Dec. 27 1912

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18

# OTIS 115 GARD STANDARD

ELEWATORS.

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PEEKLESS PRESS, NEW YORK.

18 South Broad Street.

WEST SIDE CITY HALL,
PHILADELPHIA:

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# OTIS BROTHERS & CO.

ESTABLISHED 1856.

HYDRAULIC, ELECTRIC, STEAM AND BELT

# ELEVATORS

GENERAL OFFICES:

### POTTER BUILDING

38 PARK ROW, NEW YORK.

### BRANCH OFFICES:

18 SOUTH BROAD STREET, PHILADELPHIA, PA.
72 MASON BUILDING, BOSTON, MASS.

95 FIFTH AVENUE, PITTSBURGH, PA.

EQUITABLE BUILDING, ATLANTA, GA.

334 BEALE STREET, SAN FRANCISCO, CAL.

542 BUENA VISTA STREET, LOS ANGELES, CAL.

7 W. 20 SOUTH STREET, SALT LAKE CITY, UTAH.
4 NORTH MAIN STREET, HELENA, MONTANA.

WESTERN DEPARTMENT:

### HALE ELEVATOR COMPANY,

OWINGS BUILDING, CHICAGO, ILL.

26 BRUSH STREET, DETROIT, MICH.

415 LOCUST STREET, ST. LOUIS, MO.

23 SYNDICATE BUILDING, MINNEAPOLIS, MINN.

EUROPEAN DEPARTMENT:

THE OTIS ELEVATOR CO., LIMITED.

SEPTEMBER, 1893.

4 QUEEN VICTORIA STREET, LONDON, ENGLAND. 25 RUE DE LA PAIX, PARIS, FRANCE.

PEERLESS PRESS, NEW YORK.

18 South Broad Street.

WEST SIDE CITY HALL,

PHILADELPHIA

## The Otis Standard Hydraulic Elevator

(As shown on leaflet in front part of this Catalogue)

has practically supplanted all other kinds for Passenger Service, and its superior safety, efficiency and economy of operation have ceased to be debatable questions.

While scarcely any other kind of Hydraulic Passenger Elevator is now in use in any first-class building, yet we are constantly brought in competition with all forms of cheap Elevators. We never undertake to compete IN PRICE with these inferior machines, because we cannot do it without lowering our high standard of quality, and thus cheapening our work; and we believe that in a matter of a machine so important to have SAFE and ALWAYS READY FOR USE, it is not wise to save in first cost at the expense of these indispensable requirements.

We claim superiority over all others in the following essentials:

Safety, Smoothness and Noiselessness of Motion.

Speed, Economy of Operation and Durability.

Thousands of these Elevators have been in use for many years.

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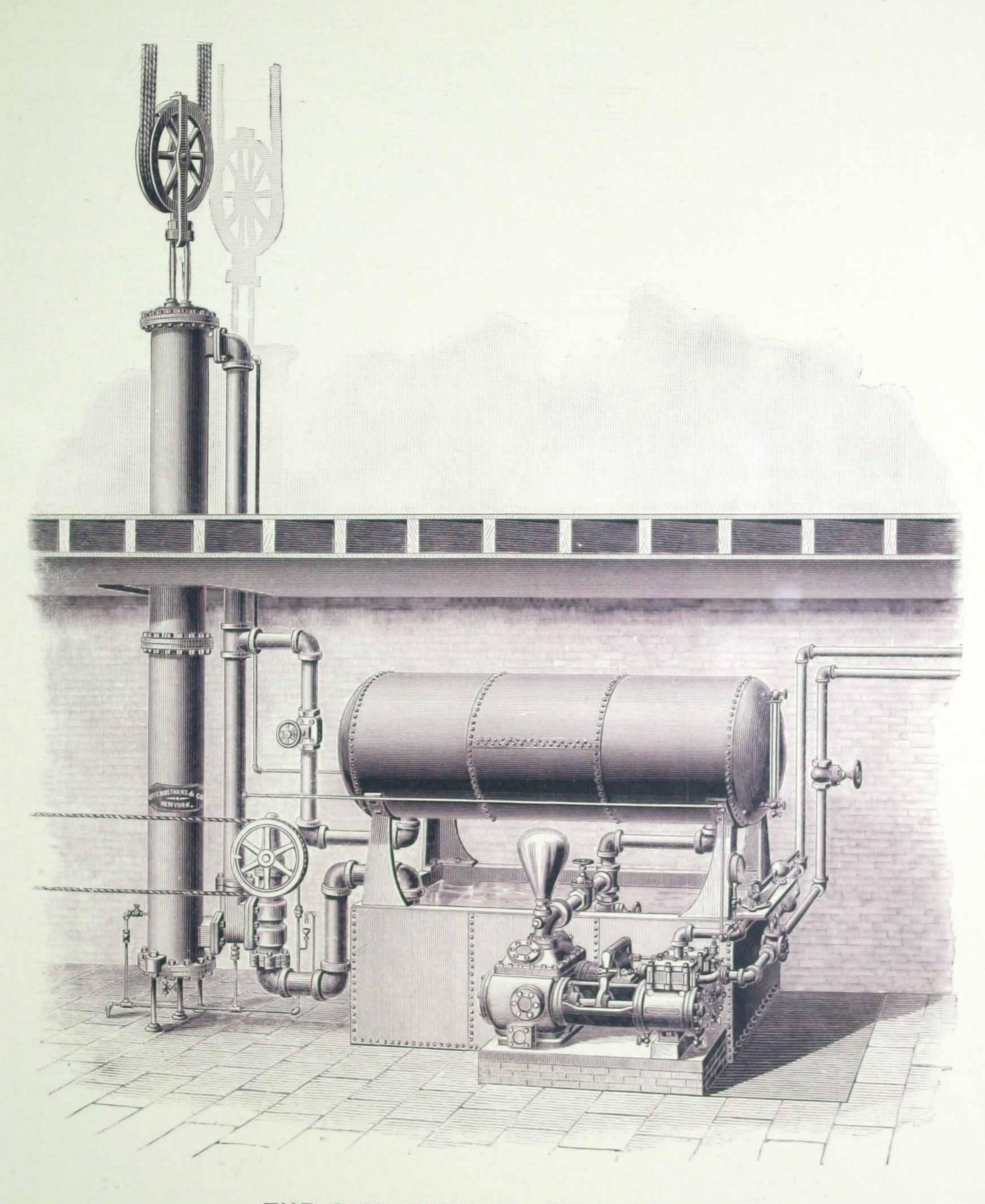


APE FOR OPERATING HYDRAULIC ELEVATORS.

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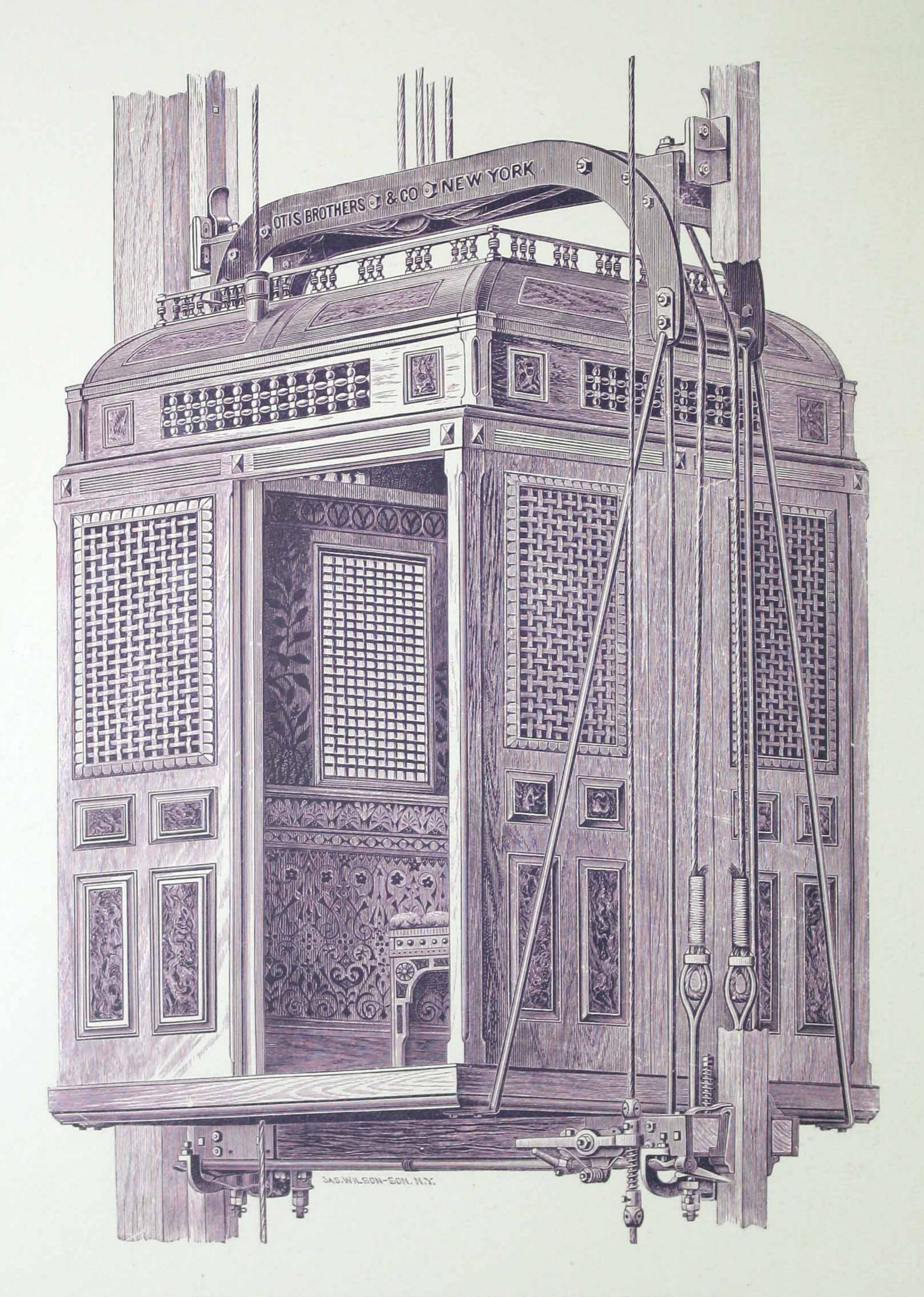




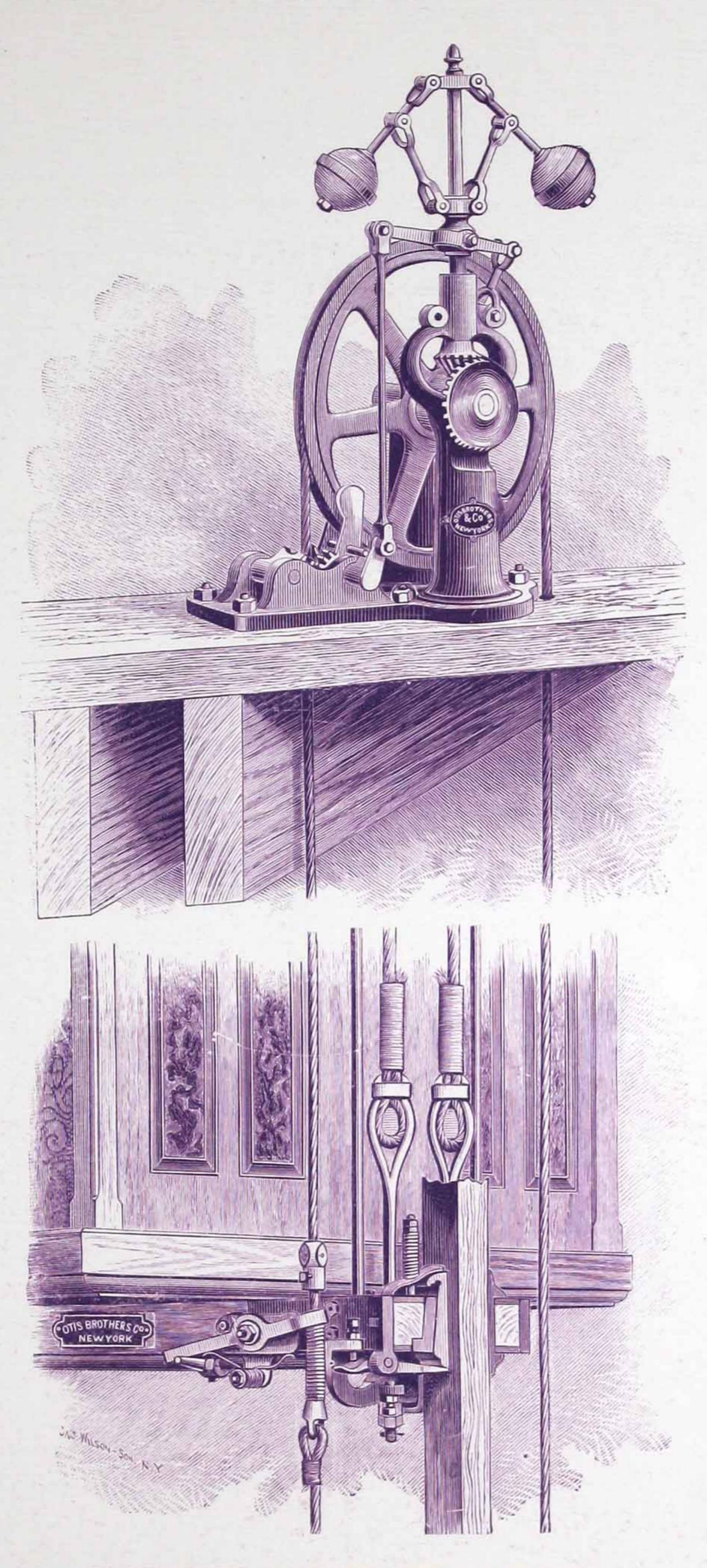
THE OTIS PRESSURE TANK SYSTEM

IN THE MOST COMPACT SHAPE FOR OPERATING HYDRAULIC ELEVATORS.





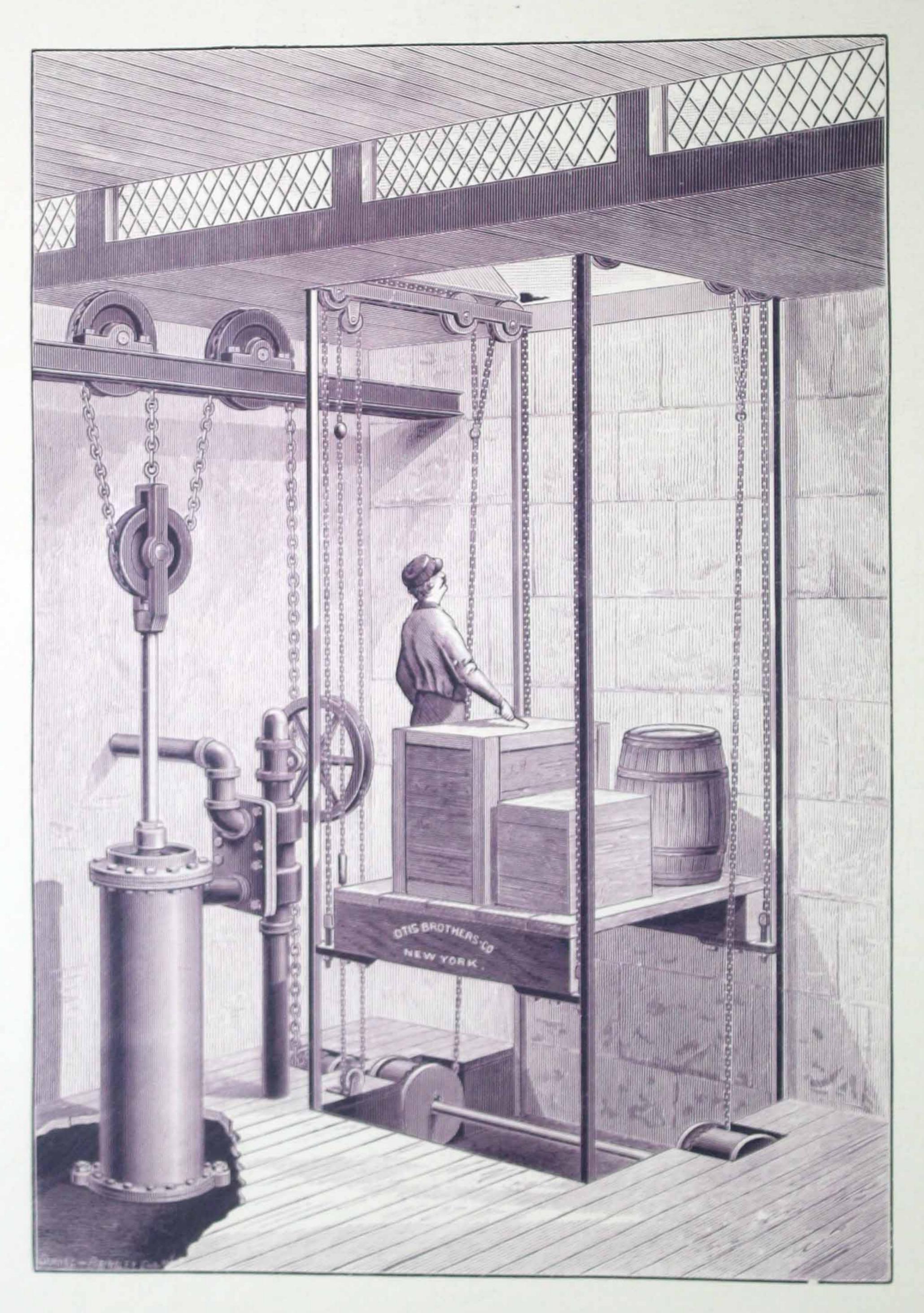
THE OTIS PASSENGER ELEVATOR CAR WITH GRAVITY WEDGE SAFETY PLATFORM.



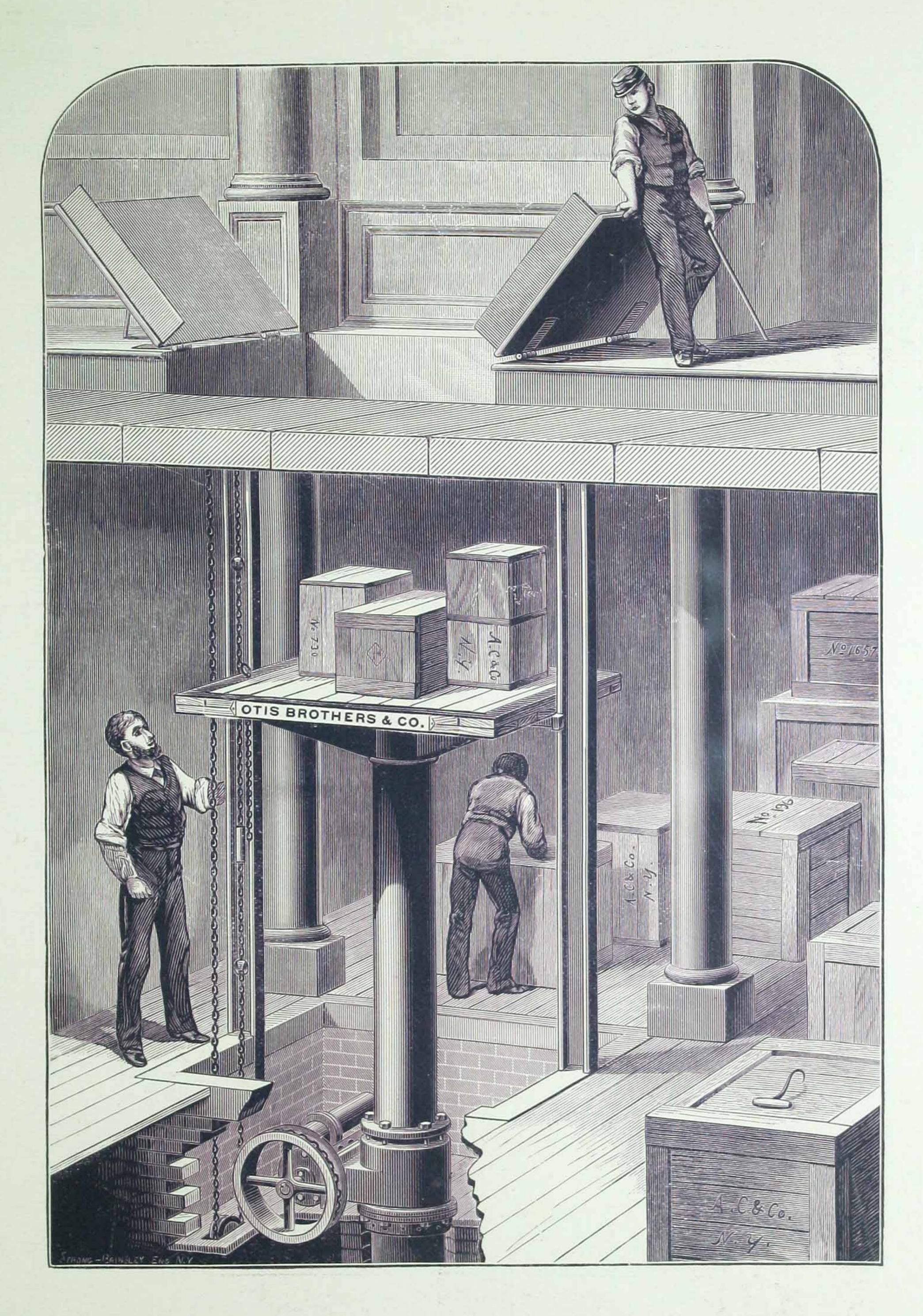
THE OTIS GOVERNOR SAFETY

is placed upon the Sheave Beams at top of Shaft, and is connected directly with the Safety Appliances under the car, as shown.

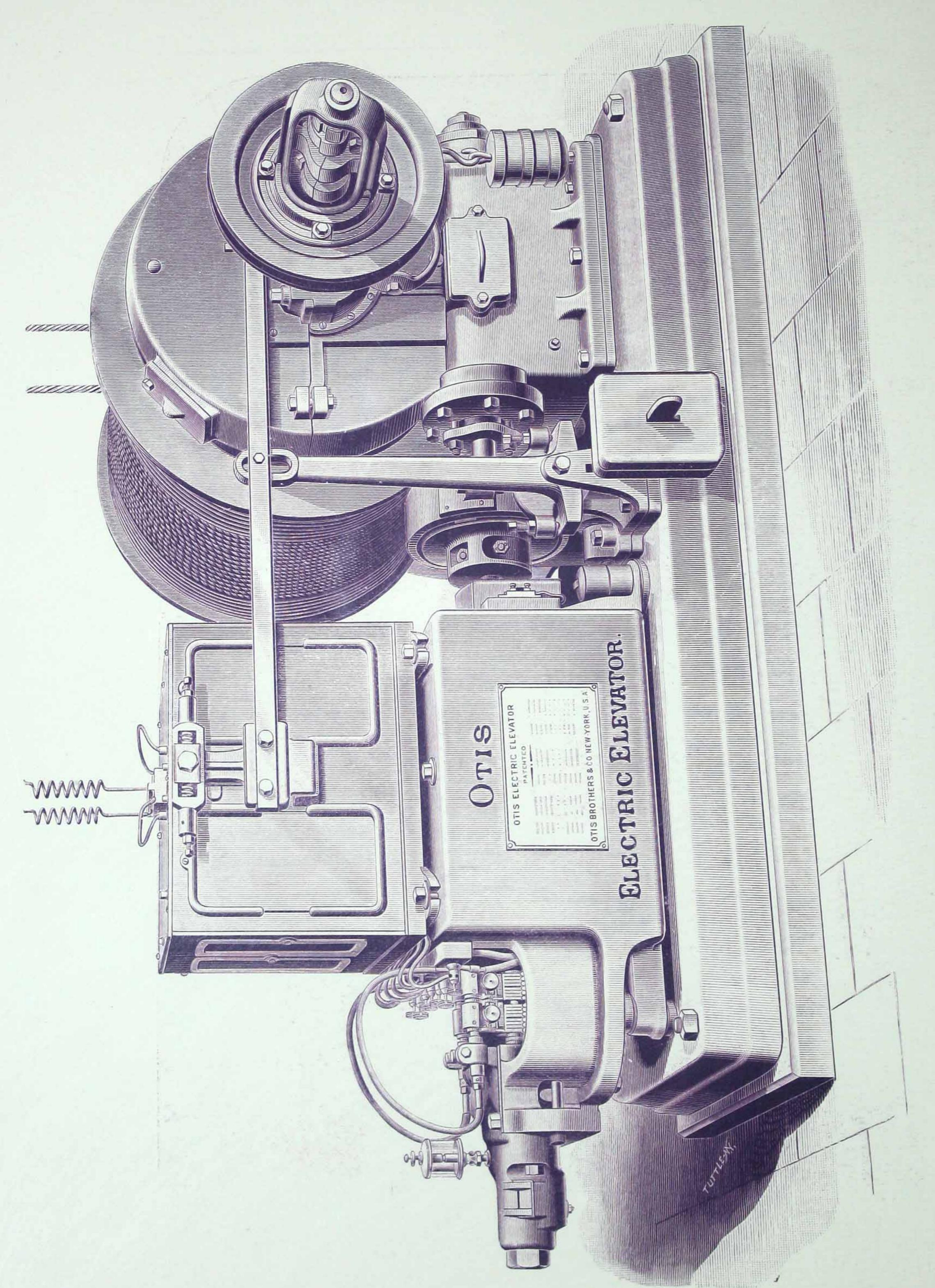
This safeguard is brought into action by the car itself in descending at undue speed, locking the car instantly to the guides; thus, whether the ropes are broken or not, the Rapid Running Down or falling of the car is effectually guarded against.



THE OTIS HYDRAULIC SIDEWALK ELEVATOR.



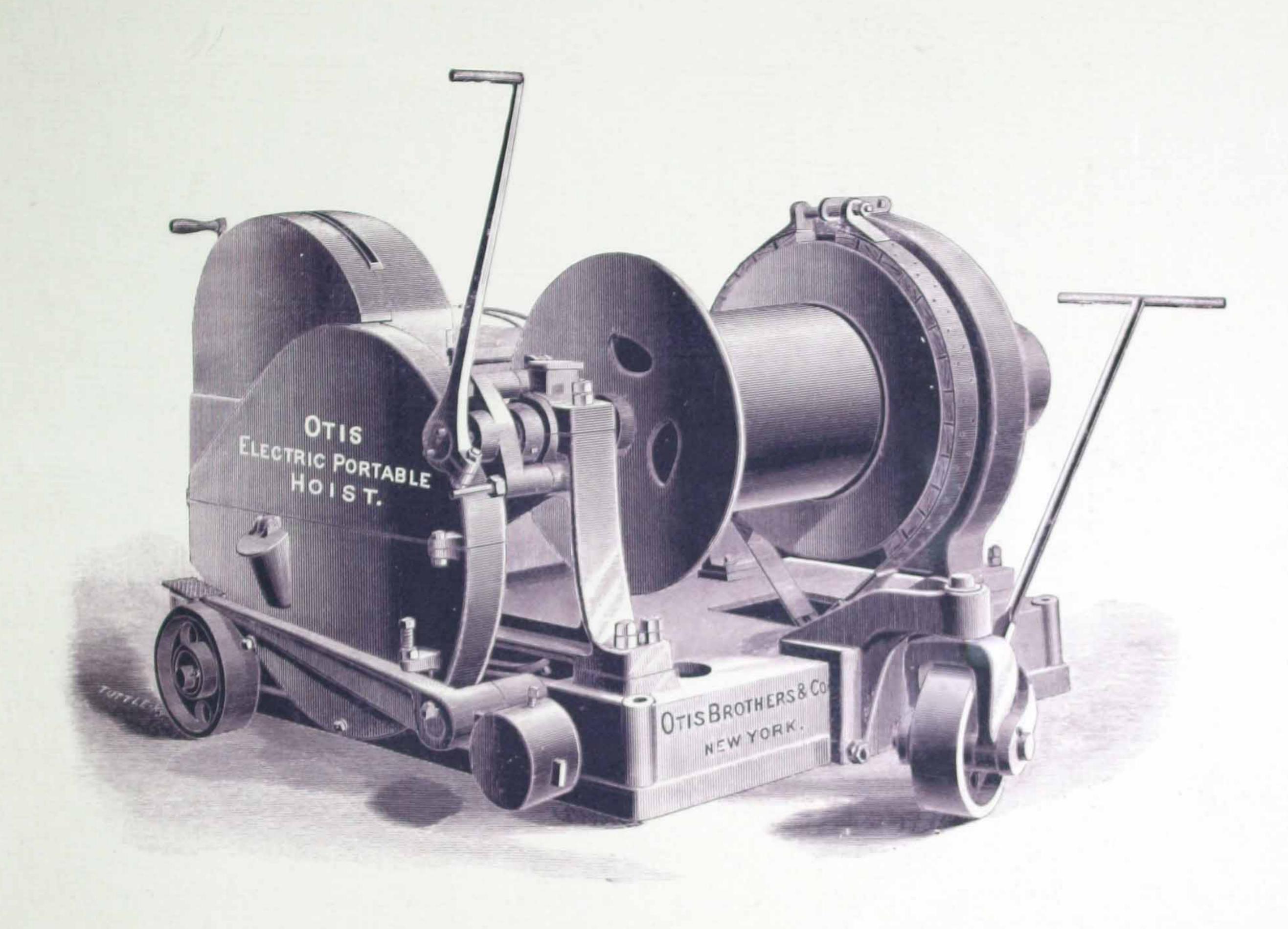
THE OTIS HYDRAULIC DIRECT ACTING ELEVATOR.



# OTIS ELECTRIC PASSENGER ELEVATOR.

FOR OFFICE BUILDINGS, RESIDENCES, STORES, HOSPITALS, ETC.

reversed started, stopped and



OTIS ELECTRIC PORTABLE HOIST.

This Hoist is especially adapted for use on DOCKS and VESSELS. It is strongly and compactly built; is placed on trucks so that it is easily portable, and the engine is so designed that its operation is simple.

This Hoist is also especially designed for BUILDERS for use in hoisting materials on buildings in course of erection, and can be used wherever an electric current is available.

### THE "LEONARD" SYSTEM OF CONTROL

FOR

### ELECTRIC ELEVATORS.

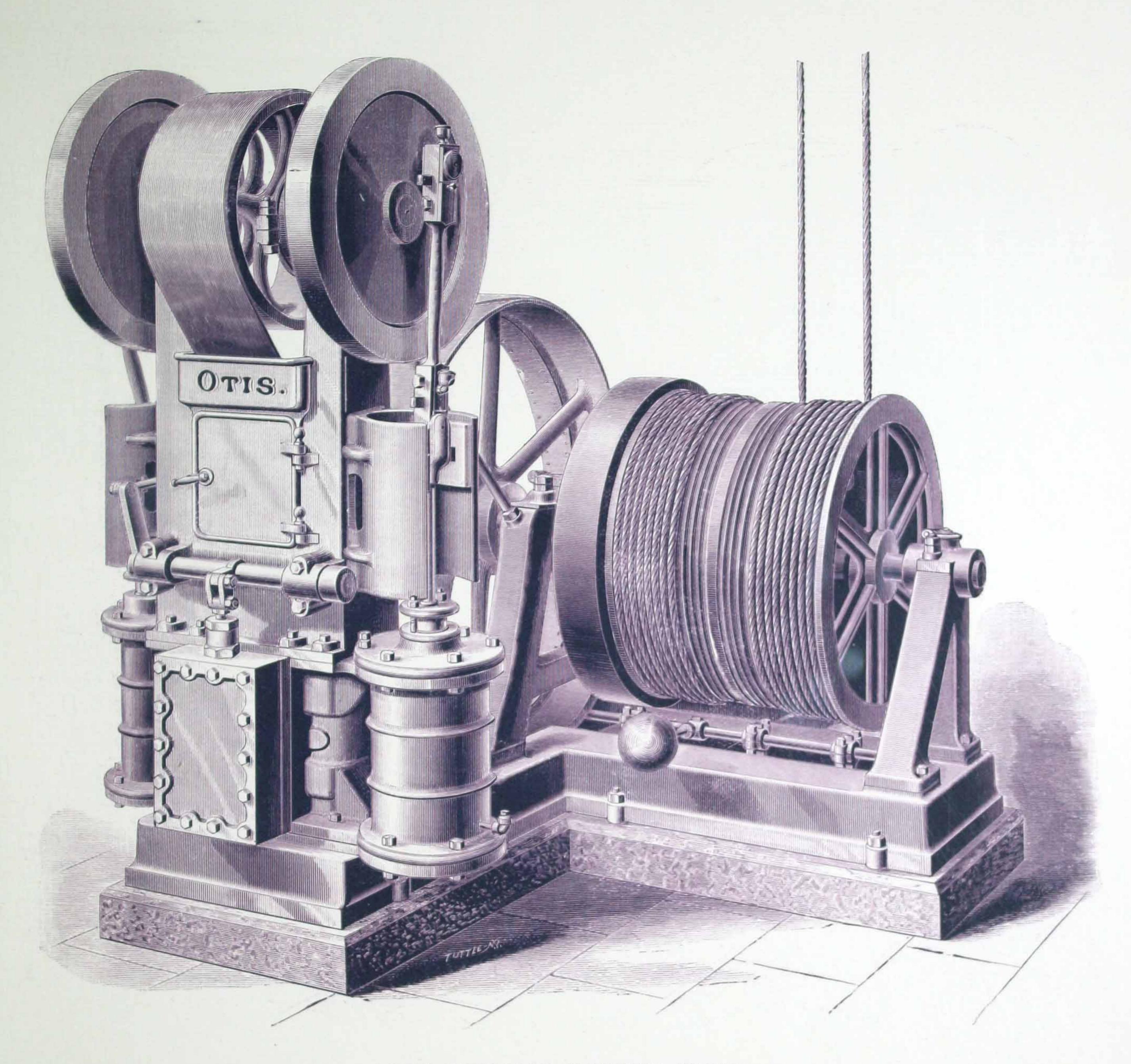
For situations where minimum power in starting is indispensable, and for isolated plants we can now, under an exclusive license, operate electric elevators by what is known as the LEONARD SYSTEM OF CONTROL, which makes it possible to start an elevator with the most perfect graduation of speed and power.

This system differs essentially from other methods by virtue of the fact that the regulations are effected in the electric generator supplying the motor and not in the motor itself.

When it is desired to reverse the direction of the motor, the magnetism, and, consequently, the current of the generator, is reversed. Similarly, when a lower pressure is desired on the motor, in order to go slower, the pressure produced by the generator is reduced, thus making the power required proportional to the work done in all instances, so that, for instance, to move a load at one-quarter speed required but one-quarter of the power needed for full speed.

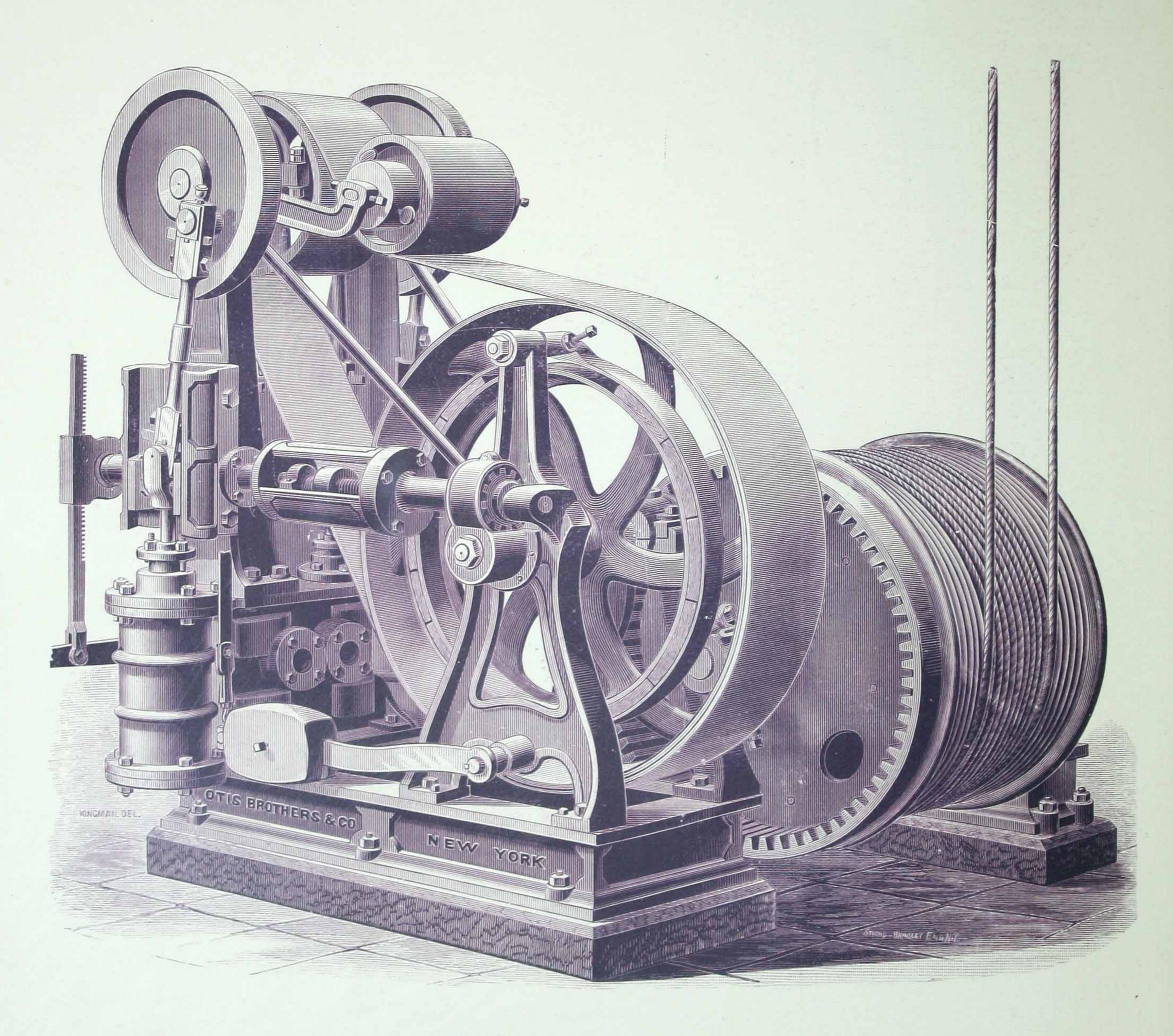
The control, it will thus be seen, is effected entirely by varying the strength and direction of the current in the field of the generator.

This system is particularly adapted to operate elevators in private residences.



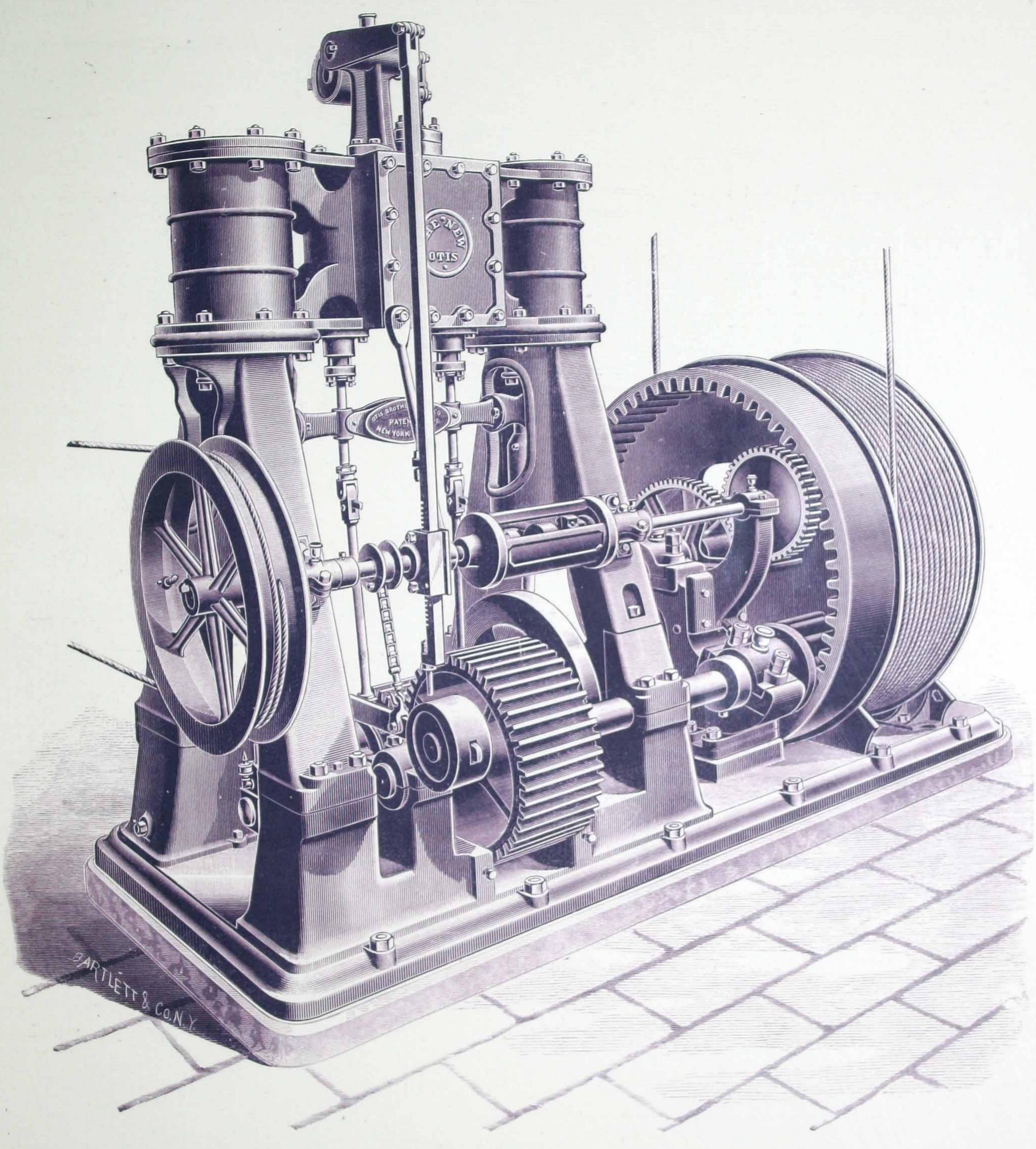
OTIS COMPOUND HOISTING ENGINE.

The question of economy of operation having become an important factor in the use of Elevators and Hoisting Engines, we have perfected a Compound Hoisting Engine for use with either Steam or Compressed Air, in which such expansion is attained as effects a material saving in the consumption of fuel.



"METROPOLITAN" ENGINE
USED IN CONNECTION WITH STEAM FREIGHT ELEVATORS FOR STORES, WAREHOUSES, ETC.

(For particulars, see page 14.)



"NEW OTIS" FREIGHT ENGINE.

FOR BLAST FURNACES, BREWERIES, WAREHOUSES, ETC.

(For particulars, see page 14.)

### Standard Sizes of the Otis Safety Steam Elevators

As illustrated on pages 12 and 13.

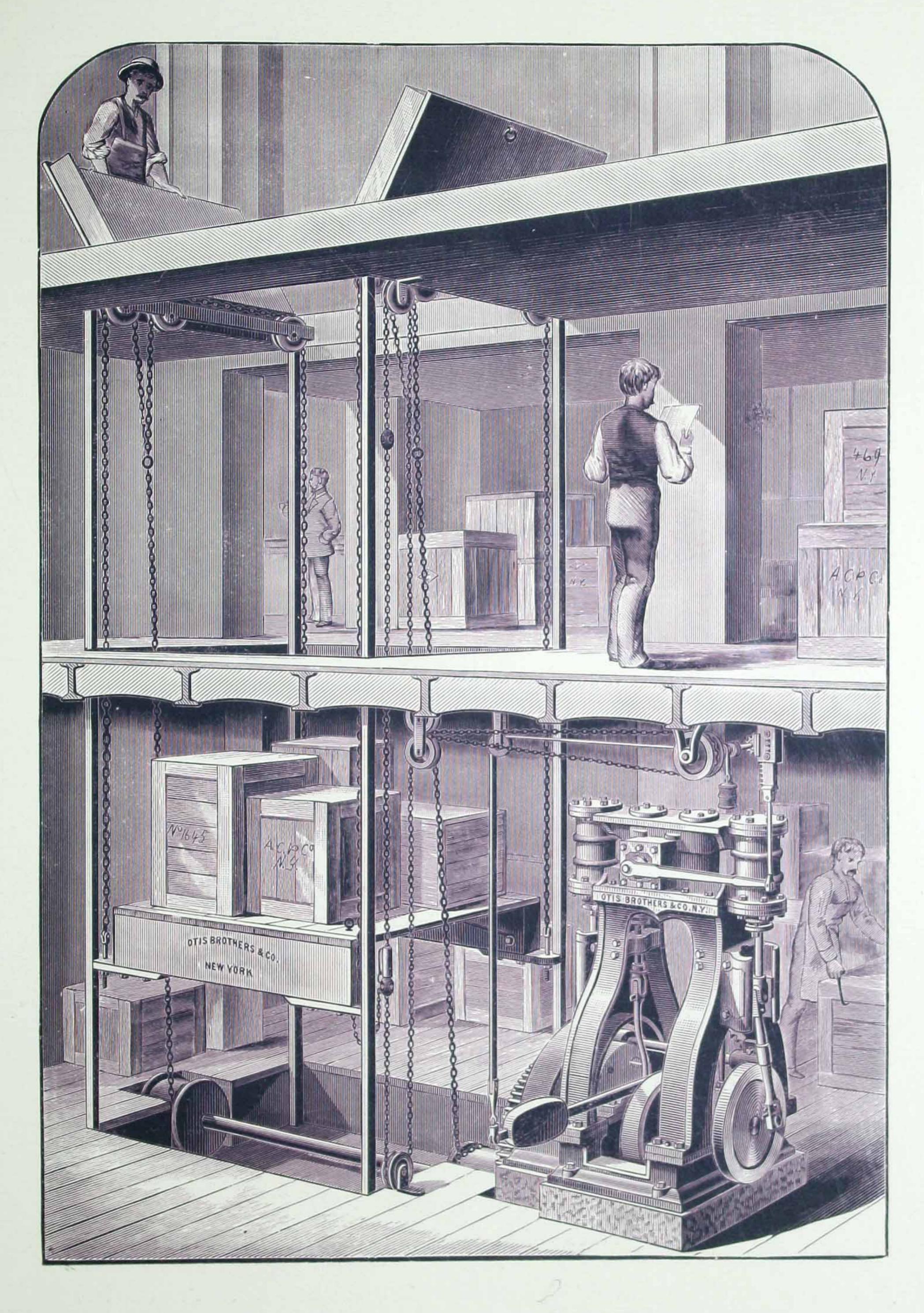
STYLE OF ENGINE.	No.	STEAM CYLINDERS.		SPEED OF PLATFORM.	SUITABLE WORKING LOAD
		Diameter.	Stroke.		AT SPEED STATED.
Shown on page 12.	6	6 inches.	10 inches.	150 feet per minute.	1,500 pounds.
	7	7 "	10 - "	150 " "	2,000 "
	8	8 . "	10 "	150 "	3,000 "
	9	9	10 "	150 "	4,000 "
Shown on page 13.	6	6 inches.	10 inches.	150 feet per minute.	1,500 pounds.
	7	7 "	10 "	150 "	2,000 "
	8	8	10 "	200 "	3,000 "
	9	9 "	10 "	200 "	4,000 "
	10	10 "	10 "	200 "	5,000 "

### NOTE.

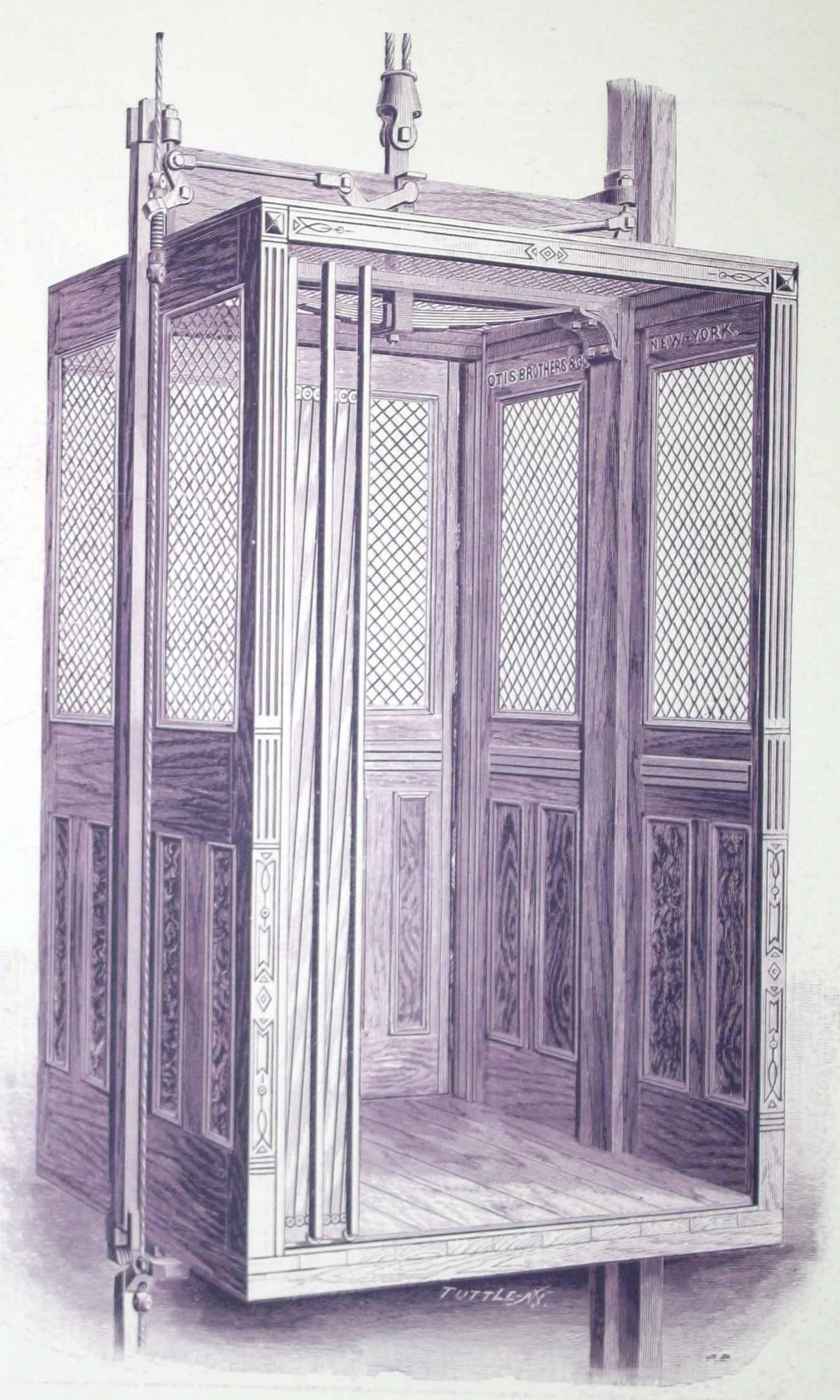
These engines are geared to raise the load named at the speed stated.

They can be geared for a greater or less capacity and speed, when specially ordered.

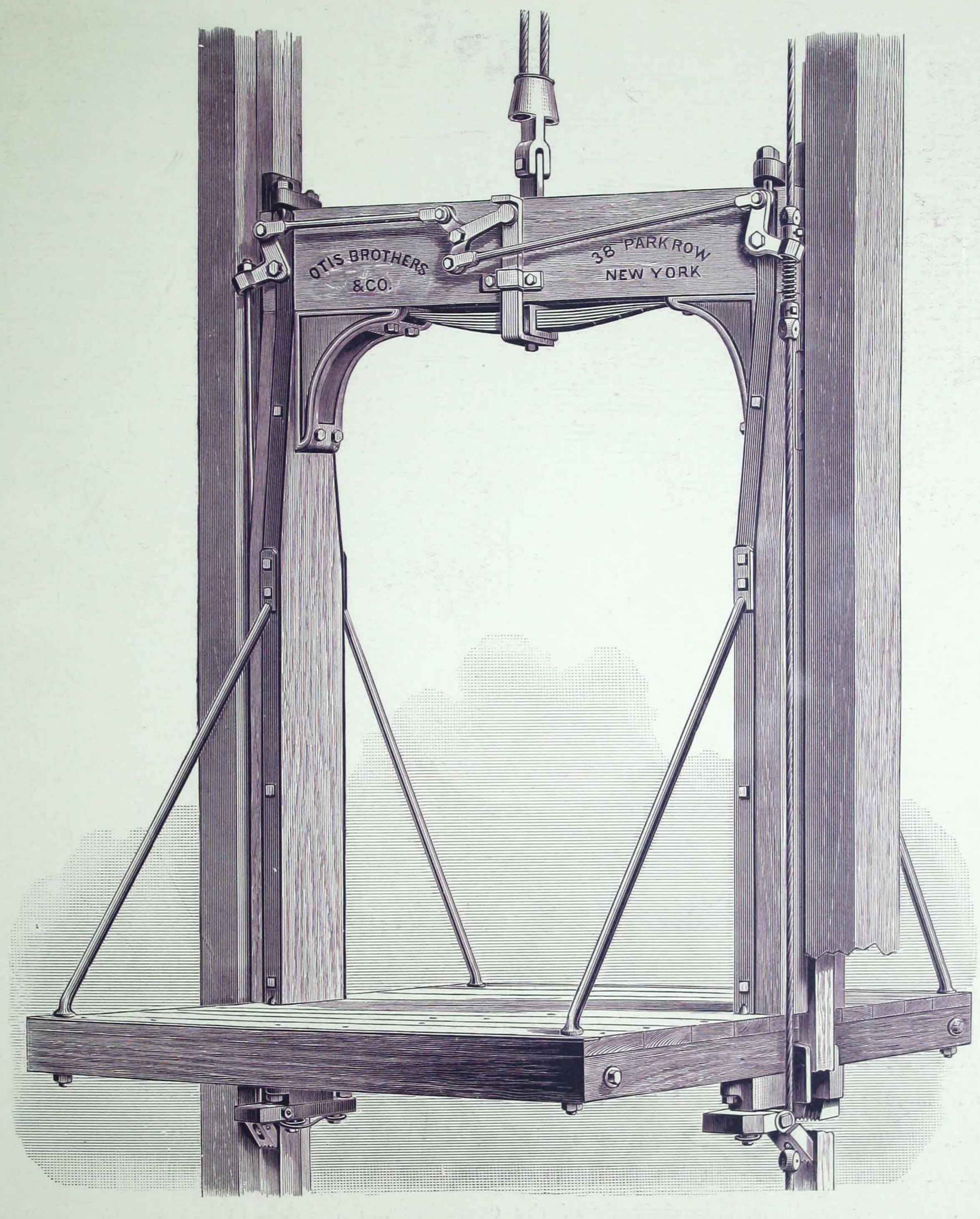
In these tables the steam pressure at the engine is assumed to be 60 pounds per square inch



THE OTIS STEAM FREIGHT SIDEWALK ELEVATOR.

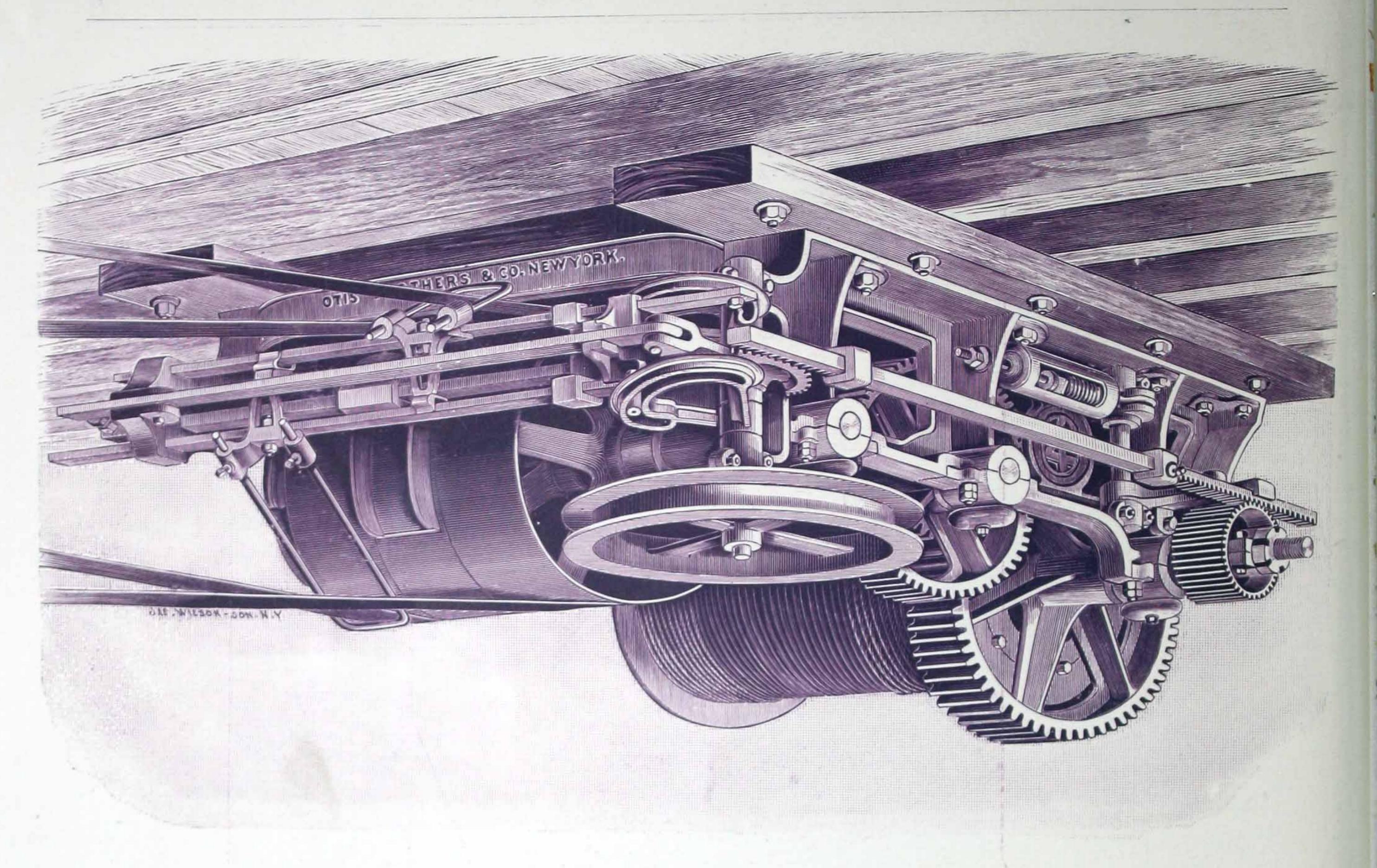


THE OTIS COMBINED PASSENGER AND FREIGHT CAR.



FREIGHT PLATFORM
WITH THE LATEST PATENT TRIPLE GRIP SAFETY APPLIANCES

used in connection with Hydraulic, Electric, Steam or Belt Freight Elevators. This safety appliance is designed to firmly grip the guide ways in the event of the breakage of the lifting cables.



OTIS PATENT BELT ELEVATOR MACHINE.

FOR FACTORIES AND OTHER BUILDINGS WHERE SHAFTING IS IN USE.

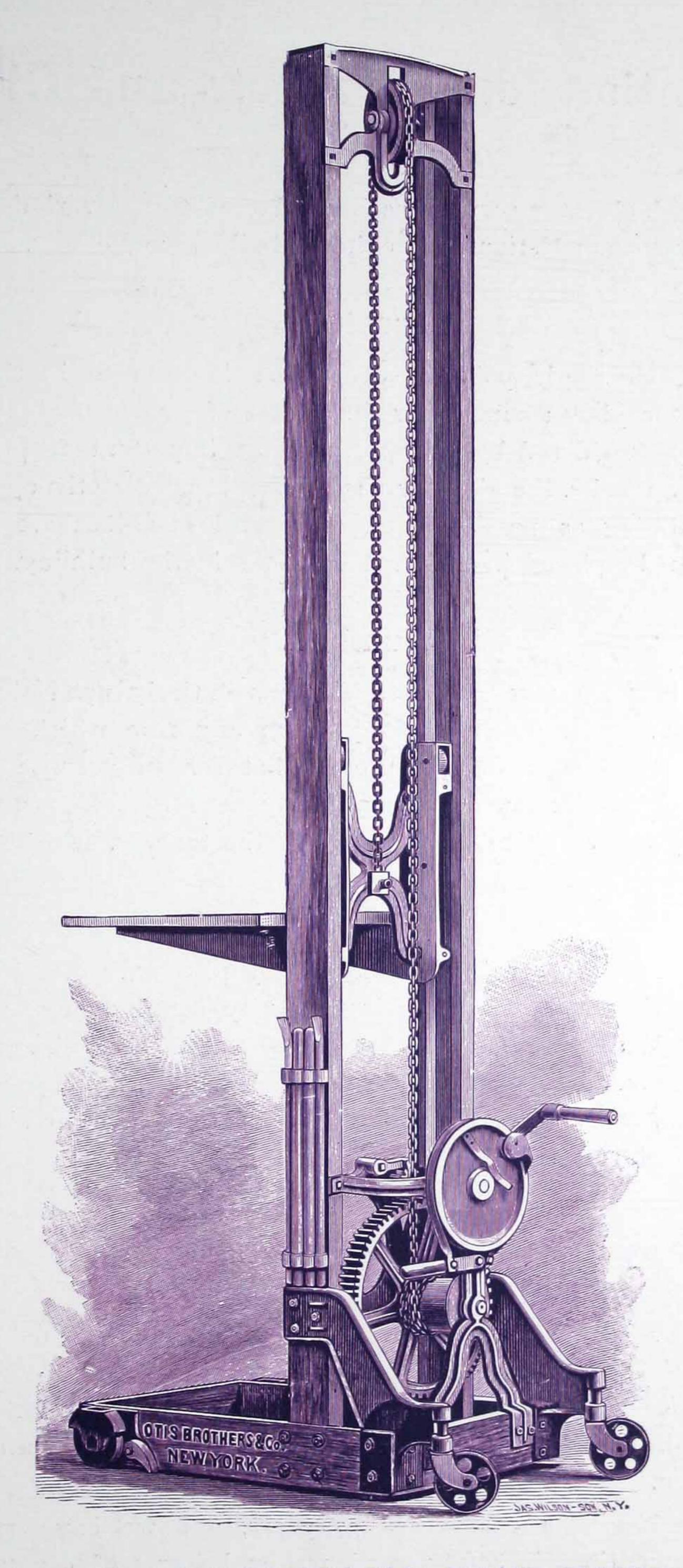
### Automatic Safety Appliances.

A Special Safety Governor is attached to the machine and is designed to control the car should it attain undue speed from being overloaded or from the slipping or breakage of the belts.

A Slack Cable Safety attachment is connected to the machine, and its operation is to shift the belt and simultaneously apply the brake, should the car meet with an obstruction in its descent, thus stopping the machine and preventing the unwinding of the lifting cables from the drum.

A Machine Stop Motion is attached to the Drum Shaft and is arranged to stop the car at the upper and lower landings, independently of the operating cable, should this in any way become disarranged or broken.

A Safety Brake on the machine is so arranged that when the motion of the machine is stopped the brake is applied, thus securely holding the car.



THE OTIS PORTABLE HAND HOIST.

This Hoist is adapted to all kinds of freight work where the lift or rise of platform does not exceed 15 feet, and the load to be raised does not exceed 1000 lbs.

### Information for Architects and Owners.

From our experience with elevator service, as best adapted to the various buildings in which they are to be placed, we submit some suggestions to architects, builders and others.

### Location.

In planning buildings, no single point is of greater importance in the primary consideration than location of the elevator plant; since, for buildings of greater height than three stories, the elevator service is generally considered by tenants the most important feature of the building. To obtain the most satisfactory results, the elevator should be placed directly opposite the main entrance, as near the front of the building as possible, and if several machines are required, they should be located together, rather than be placed in different positions in the building.

### Number.

The number of passenger elevators required depends entirely upon the size and nature of the building under consideration. It is difficult to lay down any rule which may be followed without exception, but in a general way our experience proves that for an average office building, one high speed elevator will serve the requirements of from thirty to forty offices to good advantage. This number will, of course, vary according to the business of the tenants.

### Capacity.

It has been found that better service is obtained by passenger elevators adapted to lifting an average load at high speed, than a maximum lifting capacity running at slow speed, as was formerly the construction preferred. While the maximum capacity varies according to existing conditions at a building, we advise for an average office building a maximum lifting capacity of from 1,500 pounds to 1,800 pounds, with as high speed for an average load of from five to six passengers, as can be obtained from the power employed.

The elevator manufacturer should not be asked to include any work that does not properly belong to him, such as boiler, gas engine, motor, preparing and enclosing the hatchway, foundations for machinery, *supports* for tanks, for guide posts or for sheave beams, steam connections to pump, electric annunciator, gas or electric fixtures, or any work he does not produce himself, which is outside of elevator building, and can be directly contracted for more cheaply by the owner.

We will be glad at all times to furnish estimates, detailed specifications and plans for any kind of elevator construction.

Our elevator business has been established 37 years, and we have unlimited means to avail ourselves of all the latest inventions in safety appliances and forms of construction. These elevators are exclusively built at our Works at Yonkers, N. Y., which are the most extensive in the world, devoted solely to the manufacture of elevators.

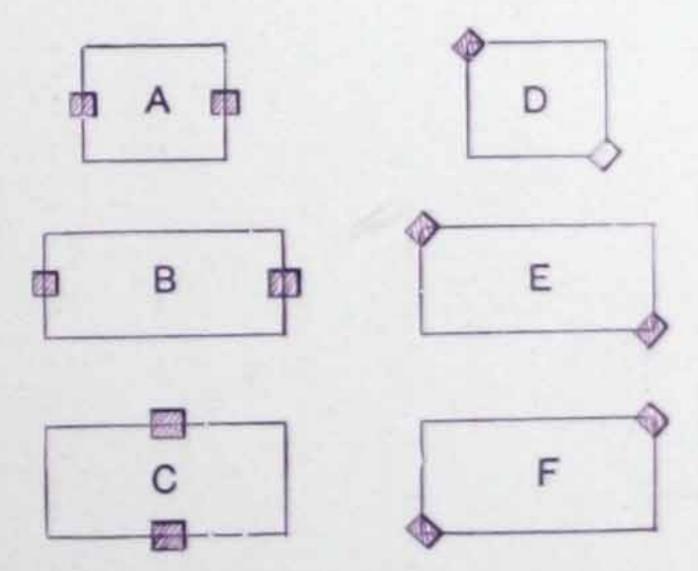
OTIS BROTHERS & CO.

### Prices.

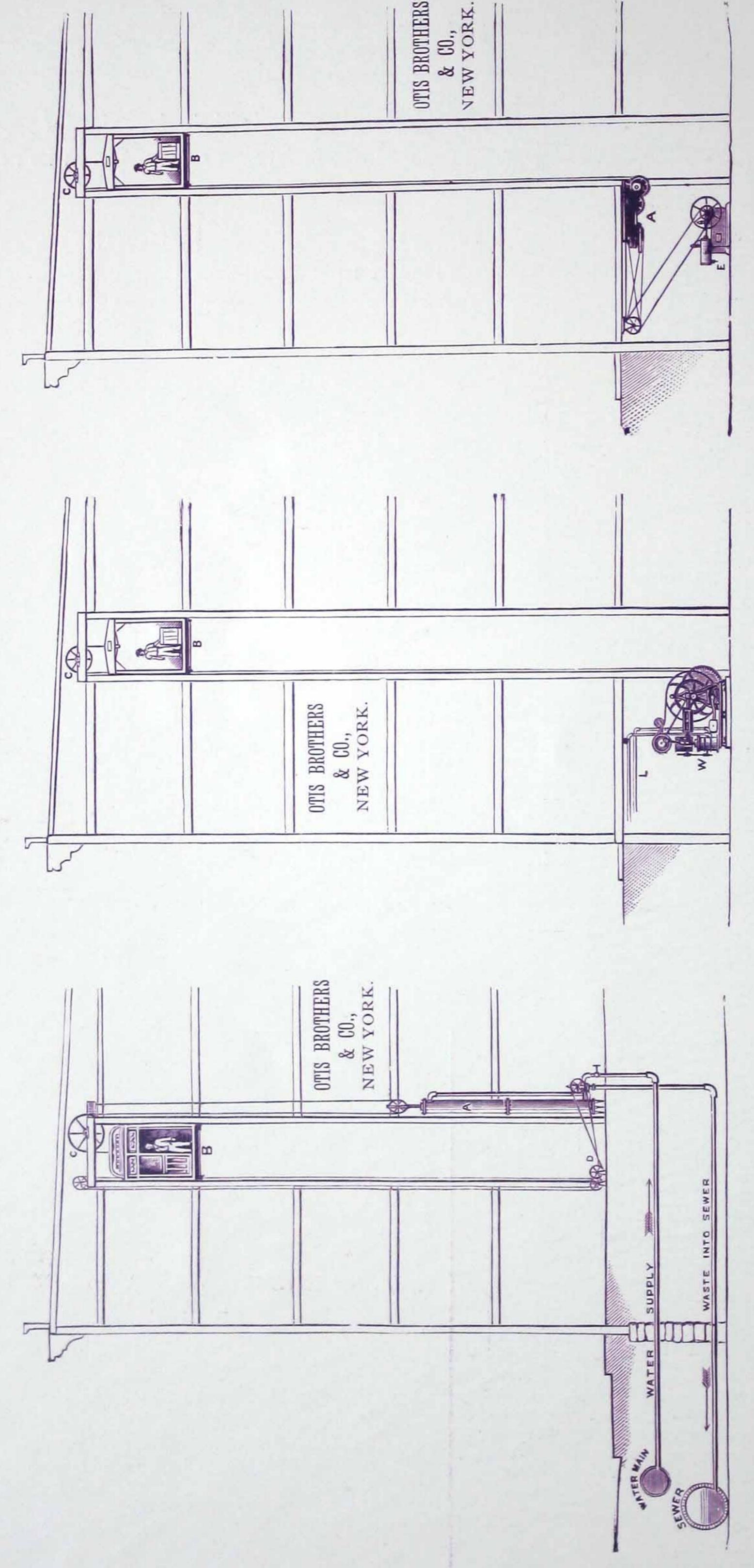
The Price of Elevators depends on height of building, size of hatchway, weight to be raised, speed of car, etc., and it is therefore necessary to have the following particulars before an estimate can be made.

Is elevator to be used for Pas	senger, or Freight?					
Is elevator for Hotel?	Store?	Factory?	Residence?			
Office building?	If none of these, then state what kind of building.					
Have you City water pressure elevator? If so, how many p is available at level of sidewa	which could furnish power for ) ounds pressure per square inch alk at the building?					
circuit will be available? All sure is employed? or number What is capacity of dynamo wh how many lights and how many	lectricity? State what kind of so give Voltage if constant presof amperes if arc circuit is used? ich will supply the current, and any horse power for motors are nation can be obtained from the					
Have you shafting in building operated?	from which elevator could be					
Have you boiler? If so, what	steam pressure is carried?					
What is the height of building	?					
How many feet will car travel	}					
Give size of hatchway.	}					
What load is to be lifted in the	car?					
At what car or platform speed	is load to be raised?					
Roof o tob						
of one floor to cellar, and he	B B E					

re 3rd Travel of Car 2nd Ist or Street Floor story Basement Cellar



Above diagrams indicate position of posts in the hatchway; please specify which would suit best. Where practicable we strongly recommend the use of either styles A or B as the best form of contruction. IF CONVENIENT, GIVE A FLOOR PLAN OF BUILDING.



# FREIGHT-ELEVATOR STEAM

SYSTEM

REET-PRESSURE

FREIGHT

PASSENGERS OR

SYSTEM

where high-pressure suitable Freight. and Heavy Buildings is in use ndling Adapted to

available

Pressure

Water

where

Cities

Ser

Elevator

- Elevator

Conductor

Hydraulic Cylinder.
Elevator Car.
Overhead Sheave.
Hand Rope, for Elestop Elevator.

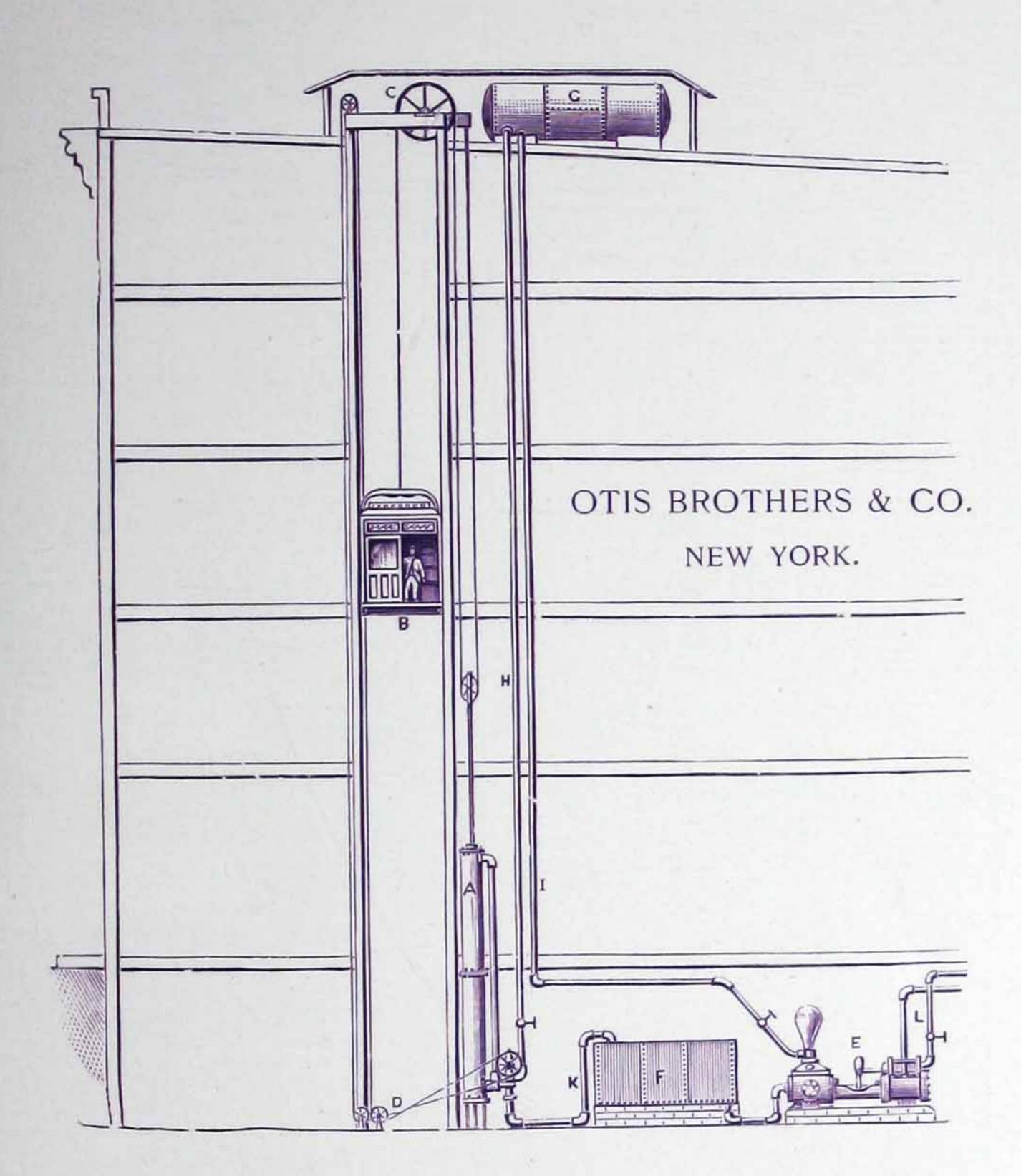
Overhead Sheave.
Steam Pipes from Boiler.
Steam-Hoisting Engine (or Electric Engine may be

# BELT-E

- Elevator-Machine, operated from line of Elevator Platform.

  Overhead Sheave.

  Gas Engine (Steam Engine or Electric M
- used instead).
- require operated from live shafts an engine to drive countershaft as shown in cut. not necessarily may be place, This machines already in

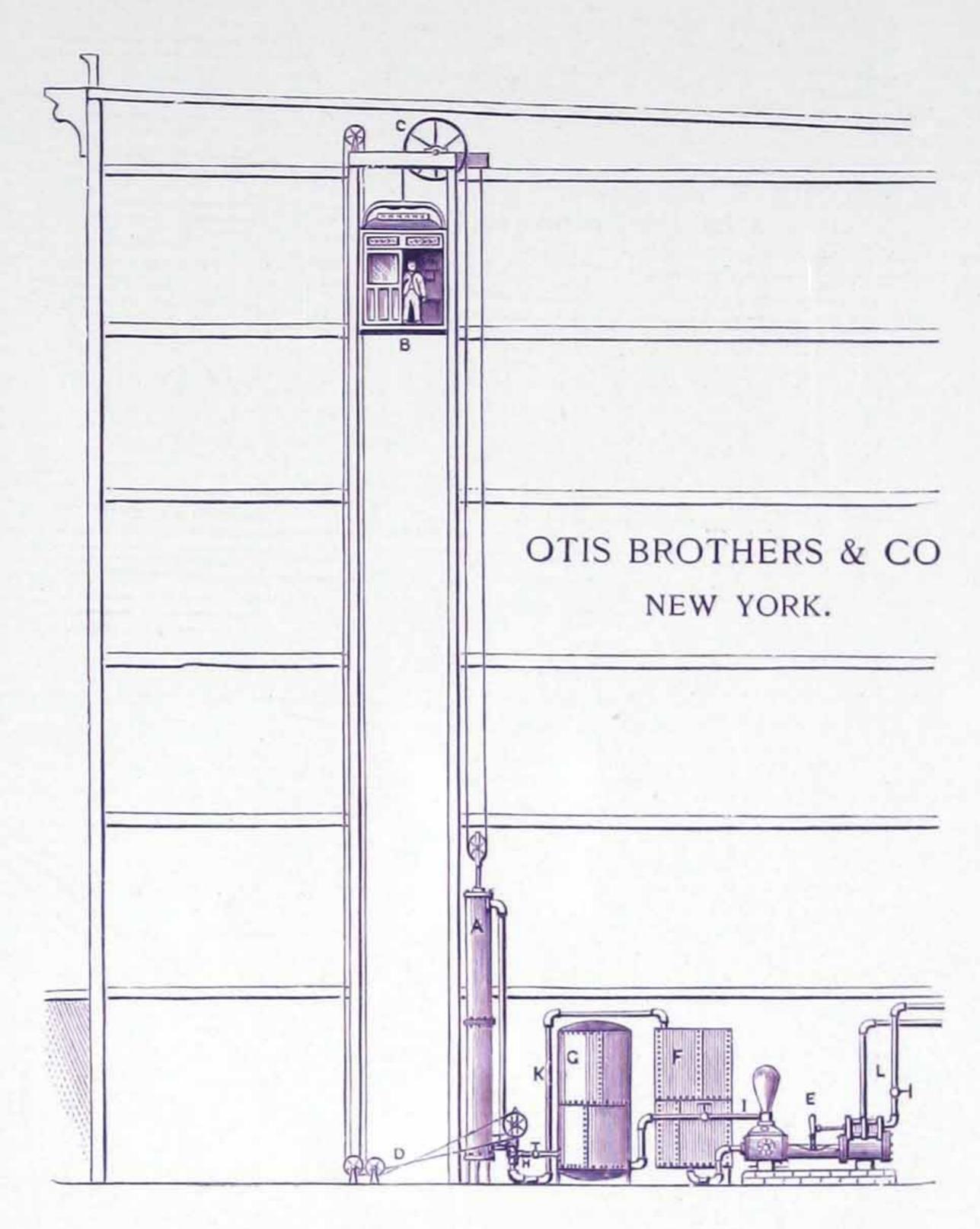


## COMBINED GRAVITY AND PRESSURE TANK= ON=ROOF SYSTEM.

Adapted to Cities where there is no Street Main.

Water available for Elevator Service.

- A. Hydraulic Cylinder.
- B. Elevator Car.
- C. Overhead Sheave.
- D. Hand Rope, for Elevator Conductor to start and stop Elevator
- E. Steam Pump (Gas or Electric Pumping Engine may be used instead).
- F. Tank in Basement, to receive discharged water from Cylinder.
- G. Iron Pressure Tank on Roof. (An open gravity tank can be used instead).
- H. Supply Pipe to Cylinder through Valve.
- I. Water Pipe from Pump to upper tank.
- K. Discharge Pipe from Cylinder.
- L. Steam Pipes from Boiler.



PRESSURE TANK-IN-BASEMENT SYSTEM.

Adapted to Cities where there is no Street Main.

Water available for Elevator Service.

- A. Hydraulic Cylinder.
- B. Elevator Car.
- C. Overhead Sheave.
- D. Hand Rope, for Elevator Conductor to start and stop Elevator.
- E. Steam Pump (Gas or Electric Pumping Engine may be used instead).
- F. Tank in Basement, to receive discharged water from Cylinder.
- G. Iron Pressure Tank in Basement.
- H. Supply Pipe to Cylinder through Valve.
- I. Water Pipe from Pump, filling Pressure Tank.
- K. Discharge Pipe from Cylinder.
- L. Steam Pipe from Boiler.

### USERS OF THE OTIS ELEVATORS.

### Ætna, Tenn.

Etna Iron Co.

### Akron, Ohio

Akron Savings Bank Conger, A. L. Hotel Buchtel O'Neil & Dyas, 2 Schumacher, F.

HYDRAULIC FREIGHT Schumacher, F. O'Neil & Dyas, 2

BELT MACHINES
Aultman, Miller & Co.
Hotel Buchtel
Siberling, J. F.

STEAM AND HYDRAULIC HOISTS Akron Iron Co.

### Albany, N. Y.

HYDRAULIC PASSENGER Albany City Hall Albany County Court House Albany County Bank Antwerp Apartment House Benson, A. V. Commerce Insurance Co. Commercial Bank Cottrell & Leonard Evans, George Globe Hotel Hotel Kenmore Howell, E. W. (residence) Mann, Waldman & Co. Myers, John G., 2 Moseley, B. F. & Son National Commercial Bank National Express Co. N. Y. State Capitol, 3 Russell, Henry Stanwix Hall Stark, B. & Co. State Hall Tweddle Building Waterman, J. Whitney, H. M. & Co. Wooster, B. W.

Albany Safe Deposit and Storage Co.
Fort, P. V. & Son
Gregory, Clifford D.
Mann, Waldman & Co.
Myers, John G.
New York State Capitol
Treadwell, G. H. & Co.

ELECTRIC PASSENGER Milwain, James

Waterman, J.

BELT MACHINES Aerated Bread Co. Albany "Argus" Company, 2 Clarke's, J. A. Sons Eagle Mowing and Reaping Machine Co., 2 East N. Y. Boot and Shoe Mfg. Co. Feary Mfg. Co. Goerney, J. A. Larrabee, E. J. & Co., 2 Littlefield, D. G. & Co. Lyon, Jas. B. Newton & Co. New York Central & Hudson River R.R. Co.

Rathbone, Sard & Co., 3 Waterman, J. Weed & Parsons Wooster, B. W.

STEAM AND HYDRAULIC HOISTS Albany City Iron Co.

### Alexandria Bay, N. Y.

HYDRAULIC PASSENGER
Thousand Island House

### Allegheny City, Pa.

Allegheny General Hospital Magee & Harnack Westinghouse Air Brake Co., 3

STEAM PASSENGER Ridgewood Incline RailwayCo.

Walker, W. & H.
Westinghouse Air Brake Co.

STEAM AND HYDRAULIC HOISTS Columbia Iron and Steel Co. Edith Furnace Co.

### Allentown, Pa.

Winter, Emil

HYDRAULIC PASSENGER Allen House

Allentown Spinning Co. Lentz, John E. & Co.

### Altoona, Pa.

Penn. R.R. Co.

### Ampersand, N. Y.

HYDRAULIC PASSENGER Hotel Ampersand

### Amsterdam, N. Y.

BELT MACHINES Sanford, Stephen

### Anaconda, Mont.

HYDRAULIC PASSENGER Hotel Montana

### Argentine, Kan.

BELT MACHINES
Kansas City Smelting and Refining Co.

STEAM AND HYDRAULIC HOISTS
Kansas City Smelting and ReCo.

### Arkansas City, Kan.

HYDRAULIC PASSENGER
Fifth Avenue Hotel
First National Bank

### Arverne=by=the=Sea, L. I.

HYDRAULIC PASSENGER Arverne Hotel

### Asheville, N. C.

HYDRAULIC PASSENGER Battery Park Hotel

### Ashland, Ky.

STEAM AND HYDRAULIC HOISTS Norton Iron Works

### Ashland, Wis.

STEAM AND HYDRAULIC HOISTS Ashland Iron and Steel Co.

### Astoria, L. I., N. Y.

BELT MACHINES
Astoria Veneer Mill
Steinway & Sons, 2

### Atchison, Kan.

Otis House U. S. National Bank

### Atlanta, Ga.

Chamber of Commerce
Chamberlin, Boynton & Co.
Constitution Publishing Co.
Fitten, Maj. John A.
Gate City National Bank
Hirsch Bros.
Kimball House, 2
Kiser, M. C.
Markham House
Moore, Marsh & Co.
U. S. Court House and Post
Office
Venable & Collins

HYDRAULIC FREIGHT
Brown, Jos. E., 2
Collier, C. A., 2
High, J. M. & Co.
Kimball House, 2
Kiser, M. C.

Moore, Marshall & Co., 2

ELECTRIC PASSENGER.

High, J. M. & Co.

BELT MACHINES.

Brosius Motor Sewing Machine
Co.
Commercial Mfg. Co.
Constitution Publishing Co.

### Atlantic City, N. J.

HYDRAULIC PASSENGER
Haddon Hall
Hotel Brighton
Sea Side Hotel
Traymore House
United States Hotel

### Auburn, N. Y.

HYDRAULIC PASSENGER. Smith, Dexter A.

Auburn Woolen Co.
Barber, Josiah & Sons, 3
Dunning & Co., 2
Nye & Wait, 2
Osborne, D. M. & Co., 7

### Auburndale, Mass.

HYDRAULIC PASSENGER Woodland Park Hotel

### Augusta, Ga.

HYDRAULIC PASSENGER Hotel Bon Air King, Hy. B.

### Augusta, Me.

BELT MACHINES

### Baltimore, Md.

Allen, E. C.

### HYDRAULIC PASSENGER

Abell, A. S., Estate of Altamont Hotel Ambach, Bergunder & Co. American Fire Insurance Co. Baltimore & Ohio R.R. Co., 2 Carroll Hall Chamber of Commerce, 3 Eutaw House Firemen's Insurance Co. Garrett, John W. (residence) Garrett, Robert (residence) Gilpin, Langdon & Co. Glenn Building Goldenberg, M. Graham, Geo. B. (residence) Gutman, Joel & Co. Hiss, P. Hanson & Co. Hodges Brothers Hotel Brexton Hurst, Purnell & Co. Hutzler Brothers, 2 Imperial Hotel Keyser Brothers & Co., 2 Likes, Berwanger & Co. McCreery Building Mann, J. & H. & Co. Masonic Temple Miller, Dan'l & Co. National Exchange Bank Neal, G. H. C. & Son Oehm, Charles N. & Son, 2 Revera, J. B. Umbstaetter, H. D.

### HYDRAULIC FREIGHT

Abell, A. S., Estate of, 7 Ambach, Bergunder & Co. Ashland Mfg. Co. Baker Bros. & Co. Baltimore & Ohio R.R. (central offices) Bartlett, Hayward & Co., 2 Bennett Block, 3 Buck, Cator & Neer Campbell, Ross & Co. Carey, Bayne & Smith Cohen, Adler & Co. Conklin Bros. & Co. Deford & Co. Equitable Gas Light Co. Floss, S. & Co. (E. H. Trust Building) Gail & Ax, 2 Hodges Brothers Howell & Bros., Limited Hurst, Purnell & Co., 2 Johnson, Sutton & Co. Mann, J. & H. & Co., 2 McCreery Building, 3 McCreery, A. B., 2 Meyer, Rheinhard & Co. Miller, Daniel & Co., 2 National Exchange Bank Tabb Brothers, Maslin & Co., 2 Whiteley, Tapscott & Melville Wilson, Palmer & Co.

### ELECTRIC PASSENGER

Armstrong, Cator & Co. Independ't Order Odd Fellows Manufacturers' Record Bldg. National Exchange Bank Woodward & Lathrop.

STEAM PASSENGER Goldsborough Building Hodges Brothers
Ryan & McDonald, 2
Stillman, O. B.
United States Public Stores

BELT MACHINES

Baltimore Copper Smelting and Rolling Co., 2
Dickey, W. J. & Son, 2
King's Warehouse

### Bangor, Me.

HYDRAULIC PASSENGER Nichols, E. C.

Adams, S. & J.
Bragg & Pierce
Haywood, Charles
Knight, Rolf & Emerson
Rice & Skinner
Roberts, A. H. & Sons
Savage & Co.
Stetson, George

### Bar Harbor, Me.

HOTEL LOUISDURG SONS

### Barren Island, N. V.

Coe, E. Frank

### Battle Creek, Mich.

HYDRAULIC PASSENGER Sanitarium

HYDRAULIC FREIGHT

### Bay City, Mich.

Crapo Building Co. Fraser House

### Bayonne, N. J.

STEAM FREIGHT

### Bellaire, O.

Bellaire Nail Works, a

### Bellefonte, Pa.

Valentine Ore and Land Ass'n

### Belleville, III.

Western Nail Co.

### Bennington, Vt.

BELT MACHINES. Hunt, Tillinghast & Co.

### Bessemer, Pa.

Carnegie Bros. & Co., Ltd., o

### Bessemer, Ala.

Beasemer Iron and Steel Co., z Little Bell Furnace Co.

### Bethlehem, Pa.

Bethlehem Iron Co.

### Binghamton, N. Y.

Ackerman, C. H.
Arlington, The
Perry, Isaac G.
Phelps Bank Building
Sisson Brothers and Welden
Weed, C. A. & Co.

HYDRAULIC FREIGHT Lester & Co., 2

Republican Building

### Birdsboro, Pa.

STEAM AND HYDRAULIC HOISTS Brooke, E. & G. Iron Co., 1

### Birmingham, Ala.

Caldwell Hotel
Caldwell & Milner
Hotel Florence
Loveman, Joseph, & Loeb
Molton, T. H.
Morris, Building, a
Mudd, Wm. S., Estate
O'Brien, F. P.
Potter, M. L.
Walker, Wm. A.
Watts Building
Whelan & Collins

Caldwell Hotel, a Loveman, Joseph, & Loeb Molton, T. H. Moore, Moore & Handley Potter, M. L. Tomlinson, John W.

SIOSS Iron & Steel Co., a
Williamson Iron Co

### Birmingham, Conn.

HOWARD & Barber

### Bloomington, III.

Pirst National Bank
Mason, L. R.

### Bloomsburg, Pa.

State Normal School

### Boston, Mass.

RYDRAULIC PASSENGER Albion Building Amory, F. L. Austerfield, The Blake, George B. (residence). Bliss, Wm. (residence) Boston & Albany R. R. Passenger Station Boston Five Cent Savings Bk. Bowdoin Building City Exchange Building Coburn, F. J. (residence) Cross, Mark W. Dean, Benj. (residence) Evans House Guild, S. Eliot (residence) Hancock Building, John, 1 Harvard Medical School Hotel Argyle Hotel Aubury Hotel Berkeley Hotel Cluny Hotel Copley Hotel Flower Hotel Glendon Hotel Guilford Hotel Hancock Hotel Huntington Hotel Nightingale. Hotel Pierrepont Hotel Royal Inches Estate International Hotel Lee, John R. Libby, Mrs. E. A. Marsh, Chas. (residence) Mason Building, r. Mass. Real Estate Co., a-Matthews, N., Jr. Mitchell, John Cr. New England Shoe & Leather Association, a Oiney, Richd. Purker Estate Peabody, H. W. & Co.

Pierce, Trustee W. L. Pray, J. H. Sous & Co. Richards, C. A. Richards Building Sears, E. B. State Mutual Assoc. Co. Thayer, Nath'l (residence) Thomas Estate Thomas, W. B. (residence) Tremont Temple Tudor Apartment House, 2 Union Club U. S. Post Office and Sub-Treasury Building, + Weld Estate Wesland Hotel White, R. H. & Co., 5 Williams, Moses

HYDRAULIC FREIGHT Ames, F. L. Bradford, Gamailiel Copley House Crosby Steam Gage & Valve Co. Cruft, Isaac S. Flower, R. C., Medical Co. (Hotel Flower) Gould, H. A. Hardy, Alpheus H. Hill Estate, W. H. Homans, C. D., G. H. & John Inches Estate Kimball Bros. Lovell, J. P.'s Sons Matthews, N., Ir. Murdock, A. L. New England Shoe & Leather Association, y Parker Estate Pierce, Wallace L., Trustee. Pray's Soms & Co., J. H. Quincy Market Cold Stor. Co., 3 ROWER & Kelly Smow & Co. Statson, Amos W. Phomas Estate Phorodike Estate, a Fudor Apartment House, a Undon Clinb White, R. H. & Co. Woodman, Geo. & Co.

### SLECTRIC PARKENGER.

Baker, Dr. W. H. Brooks, Francis (residence) Pope Manufacturing Co. Richardson, G. K. Rogers, Burditz & Co. Slocum, W. H. Taylor, G. W. & H. M. Union Building

Pope Manufacturing Co.

MINOR, LABORNOS, Tress.

Pope, Geo. W.

City of Boston Fire Dep't, r Currier, J. M. Williams, Moses, Estate of

### Braddock, Pa.

Carnegie Bruthers & Co., Ltd.

### Brattleboro, Vt.

ESTOY, J. & Co., 2 Hunt, S. B. & Co.

### Brentwood, L. I., N. Y.

The Austral Hotel

### Brewsters, N. Y.

N. V. Condensed Milk Co.

### Bridgeport, Conn.

PRICEDLE PASSENGER.
PRICEDLE COURTY COURT HOUSE

Atlantic Hotel Barnum Estate, 2 Sanford, Henry

Rogers & Morford

BELT MACHINES

Bridgeport Furniture Mfg. Co.
Bridgeport Gun Impt. Co.
Burlock Mfg. Co.
Howe Sewing Machine Co.,
Langdon, Batcheller & Co., a
Sharpe Rifle Co.
Warner Brothers, a
Wheeler & Wilson Sewing Machine Co., a

### Bridgeton, N. J.

HYDRAULIC PASSENGER Hotel Cumberland

### Bristol, Tenn.

STEAM AND BYDWAULIC BOISTS.
Bristol Iron and Steel Co.

### Brockton, Mass.

HORSE NATIONAL BANK

### Brooklyn, N. Y.

HYDRAULEC PASSENGER Baldwin, O. S. Betts, Charles A. Blazo, W. A. Breviort, Building, a Brooklyn City R.R. Co. Brooklyn Hotel Co., z Brooklyn Real Estate Ex change, s Brooklyn Warehouse and Storage Co. Convent of Mercy Draw's Stores. Fougers Apartment House Pracialin Trust Co., s. Garfield Building, s German American Improve-Germania Savings Bank Build-IRIG. W Hattin, Walter T. (residence). Hougland, Dr. C. N. (residence). Home for Consumptives. Hotel St. George, a Humi, Walte & Co. beforeon, Thomas, Building, s affects Apartment House Liebman Brothers & Owing LORDSON, F. & Co., 6. ong Island Bank Building Lorse, A. A. (Pesidireton) Low, A. A., (Franklin Bidg.), a Mullino, John Nan & Halm O'Brien, Jos. Offerman, Henry, A Phantz Ina. Co./a Building, a

Randolph, W. G. H.
St. John's Hospital
Schmitz, P. W.
Seeley, E. S. (residence)
Shelden, H. K. (residence)
Smith, Gray & Co.
Taylor, F. E. (residence)
Union League Cish
United States Post Office, s
White, A. T.

HYDRAULEC FREIGHT
American Sugar Retning Co.
22
Blass, W. A.

Pierrepont, H. E., Jr. (residence)

Fratt Institute

American Sugar Redning Co.,

22

Miaso, W. A.

Brooklyn Warehouse & Storage Co., y
Chesetrough Mig. Co., y
Fougers Apartment House
Franklin Treat Co.
Fulton Municipal Gas Co., s
Hamilton Club
Locarr, F. & Co., y
Low, A. A. (Hamilton Ridg.)
Mulling, John
N. Y. Dyswood, Extract and
Chemical Co., s
Otherman, Henry S., y

Pratt, Charles & Co.
Robbins, A. S., 4
United States Post Office
Worthington Hydraulic
Works, Henry R., 2

Brooklyn Furniture Co.
Cocks Estate, 3
Cutter, R. L. (residence)
Gomer, Charles' Sons
Goldenberg, S.
Graham Institute
Hotel San Carlos
Liebman Brothers, 2
Low, A. A. (Hamilton Bldg.)
Packer Collegiate Institute
Polytechnic Institute
Pratt, Mrs. C. M. (residence)

ELECTRIC HOSPITAL ELEVATOR Brooklyn Hospital

Brooklyn City R. R. Co. Goldenberg, S.

BELT MACHINES
Abbott-Katz Brewing Co.

Jurgens, W. B. A. Liebman Brothers, 2

St. Catherine's Hospital Wilson, Elbert C.

STEAM FREIGHT.

American Sugar Refining Co.

Bliss, E. W. Co., Ltd. Brooklyn Pier & Storage Co., 2 Burger, Hurlburt & Livingston, 2 Eppig, L. Fulton Refining Co. Huber, Otto Johns, The H. W. Mfg. Co. Lipsius, Claus (Brewery) Liebmann's Sons Brewing Co. Loeser, F. & Co. Malcolm, G. Marx & Rowolle Masury, J. W. & Son, 2 Mollenhauer Sugar Refining Riverside Chemical Works St. Catherine's Hospital Sonoma Wine and Brandy Co. Smith, M. F. and Randolph, W. G. H. Stutz, Louis

BELT MACHINES

Ulmer, Wm.

Welz & Zerweck

Appleton, D. & Co.

Adams & Son Am. Cocoa Matting Co. American Sugar Refining Co.,

Arbuckle Bros. Coffee Co., 2 Atlantic White Lead Works, 2 Averill Chemical Paint Co. Battermann, H. Beeston & Pentlarge Bliss, E. W. Co., Ltd., 3 Brooklyn Brass & Copper Co., 2 Brooklyn Cooperage Co., 9 Brooklyn Daily Eagle, 2 Brooklyn Needle Works Brooklyn White Lead Co. Buchanan & Lyall, 4 Budweiser Brewing Co. Campbell & Thayer Cereals Mfg. Co. Childs, C. M. Church & Co. Darling, Angeline E. Darragh & Small Dunlap, R. & Co., 2 Edison Electric Illuminating Co., 2 Fuchs & Lang Gill, Thomas, Estate of Greenfield's, E., Son & Co., 2 Graves, Robt. & Co. Hall, Bradley & Co.

Harbeck's Stores

Higgins, C. S., Co., 3

Hobbs, R. S. & Co., 2

Hauselt, Estate of Charles

International Packing Co. Iron Clad Can Co. Jewell Milling Co. Jurgens, W. B. A., 2 Kings County Penitentiary, 2 Long Island Brewing Co. McDermott & Howard McLoughlin Brothers, 3 Mairs, W. H., 4 Masury, J. W. & Son Miller & Gaus Mollenhauer Sugar Refining Co., 2 N. Y. Dyewood, Extract and Chemical Co. Niagara Meter Co. Obermeyer & Liebmann Peak, W. N. Pfizer, C. & Co., 2 Planet Mills, 2 Pond's Extract Co., 2 Praher, L. & Bro. Pratt Manufacturing Co., 2 Reeves & Church Reliable Steam Power Co. Reynolds, Pratt & Co., 2 Rockwell, J. S. & Co., 3 Ronalds & Co. Schieren, C. A. & Co. Seitz, N. & Sons Squibb, E. R., 2 Stutz, Louis, 2 Taaffe, J. P., 2 Ulmer, Wm.

### Brunswick, Ga.

HYDRAULIC PASSENGER Oglethorpe Hotel

Williamsburg Brewing Co.

Union Porcelain Works

Watson, Thomas & Co.

Vosburgh Mfg. Co.

Wade, H. D. & Co.

### Buena Vista, Va.

STEAM AND HYDRAULIC HOISTS Buena Vista Iron Co.

### Buffalo, N. Y.

Adam, J. N. & Co., 2
Barnes, Hengerer & Co., 3
Erie County Savings Bank, 4
German Insurance Co.
Haven, Jacob F.
Iroquois Hotel
Lewis Block
Niagara Hotel

Adam, J. N. & Co., 2
Barnes, Hengerer & Co., 3
Barnum, S. O.
Erie County Savings Bank
Iroquois Hotel, 3
Warner Bros. & Co., 4

American Glucose Co., 3
Arctic Ice and Cold Storage Co.
Barnes, Bancroft & Co.
Jewett, E. C. & Co.
N. Y., Lake Erie & Western
R.R. Co., 2
Pratt & Co.

BELT MACHINES
Barnes & Bancroft
Buffalo Grape Sugar Co.
Bullymore, Richard
Bush & Howard
Jewett & Root

### Burlington, Iowa

HYDRAULIC PASSENGER Barrett House

HYDRAULIC FREIGHT
Blaul, John & Sons
Rand, E D.
Schramm, J. S.
Wyman & Rand Furniture Co.

### Burlington, Vt.

HYDRAULIC FREIGHT
Providence Orphan Asylum
and Hospital
Wells, Richardson & Co.

### Burrillville, R. I.

BELT MACHINES Steer & Tinkham

### Butte City, Mont.

HYDRAULIC PASSENGER
Lewisohn Building (Leonard)
McDermott Hotel

### Calvary, Ill.

HYDRAULIC PASSENGER Kirk, Mrs. J S. (residence)

### Camden, N. J.

BELT MACHINES Comly, B. H. Scull, M. S.

### Catskill, N. Y.

STEAM PASSENGER
Otis Elevating Railway Co., 2
(special)

BELT MACHINES Catskill Woolen Mills Royal Food Co.

### Cedar Rapids, Iowa

ELECTRIC PASSENGER
M. J. Highby

### Charleston, W. Va.

HYDRAULIC PASSENGER Coyle & Richardson

### Charleston, S. C.

Charleston Hotel
Pavilion Hotel

BELT MACHINES

Kohn, Furchgott & Co.
Valk & Murdock Iron Works

### Charlestown, Mass.

HYDRAULIC FREIGHT.
Crosby Steam Gauge & Valve
Co.

### Chattanooga, Tenn.

Chattonooga Times
Chattonooga Times
First National Bank
Keystone Building
Lookout Mountain Hotel Co.
Richardson Building

HYDRAULIC FREIGHT. Chattanooga Times

STEAM AND HYDRAULIC HOISTS
Chattanooga Iron Co.
Citico Furnace Co.

### Chester, N. J.

Taylor, W. J. & Co. (Chester Furnace)

### Chester, Pa.

STEAM AND HYDR AULIC HOISTS
Chester Rolling Mills
BELT MACHINES
Patterson Mills Co.

### Chicago, III.

Abstract Building, 2
Adams Express Building, 3
Adams, John Q.
Andrews Building
Armour, Mrs. B. (residence)
Ashland Block
Atlantic Hotel
Auditorium, 6
Baird & Bradley (Hoyne Bldg.)
Bartlett, Francis, 2
Beaurivage Apartment House
Belding Brothers & Co.
Blatchford, E. W.

Boston Store Borden Block, 2 Borden Building Borden, John (residence) Bradley, Wm. H. (residence) Bryan Block Bryant Block Burdette, H. A. (residence) Calumet Building, 2 Calumet Club House Caton, J. D. (residence) Chamber of Commerce Safety Vault Co., 8 Chicago, Burlington & Quincy R.R. Co.'s Offices, 3 Chicago Carpet Co. Chicago Club House Chicago Evening Post Bldg., 2 Chicago Home for Incurables Chicago Manual Training Sch'l Chicago Opera House Bldg., 4 Chicago & North-Western R.R. Co.'s Offices, 2 Chicago Telephone Co. Chic. & Western Ind. R.R. Co. Cisco Building Citizens' Bank Building City National Bank Building Clifton House Columbus Building, The, 8 Commerce Building, 2 Commercial Hotel Commercial Nat'l Bank Bldg., 2 Cook County Court House, 4 Cook County Hospital, 2 Cooper, A. J., 2 Counselman Building, 2 Cutting Building Dakota Building DeMuth & Co. Dickey & Manierre Building Doane, J. W. (residence) Ely Building Fair, The, 4 Farwell, John V. (residence) Field, Marshall & Co. (retail), 3 First National Bank Building,3 Gault House German Hospital Glen Ellyn Hotel Co. Glick, Dernberg & Horner Grant, Miss, Seminary Groveland Apartment Co. Hale Building Hale, W. E. (residence) Harding Building Hawley Building Hayes, Justin Henning & Speed Block Higinbotham, H. N. Hildreth, C. H. & Co. Hobbs Building, Hobbs, J. B., 2 Holton, C. C. Home for Incurables, The Home Ins. Co.'s Office Bldg., 5 Honore Building, 2 Hotel Lafayette Hotel Richelieu Hotel Woodruff Houghton Flats Howard, W. B. (residence) Howland Block Illinois Bank Building, 2 Illinois Staats-Zeitung Bldg. Illinois Training School of Nurses Imperial Hotel Insurance Exchange, 3 Isham, E. S. (residence) Jaeschkes Flats Jewelers' Exchange, 3 Johnson Estate Jones, N. S. (residence) Keith, Edison & Co. Kent Building Lake View Hotel LaSalle Block Lees Building

Leiter, L. Z., Fifth Avenue and

Leiter, L. Z., 67 Washington St.

Leiter, L. Z., 199 Madison St.

Leiter, L. Z., Gossage Store, 3

Leiter, L. Z., Nee Ban Building

McCormick, Mrs. Cyrus H.

McCormick Harvesting Ma-

chine Co.'s Offices, 3

Leiter, L. Z., Lakeside Bldg.

Monroe

Levi, H. C., 2

(residence)

McCormick Block

McCormick, L. J.

McCoy's Hotel McLennan Block McWilliams, J. G. (residence) Major Block, 2 Marble, A. J. Mandel Bros., 3 Manierre Building Mason & Miller Building Masonic Temple 14 Masury, Apartment House Mentor Building Metropolitan Block Montauk Block, 2 Moore, W. T. & Co. Nat'l Life Ins. Co.'s Bldg., 2 Nickerson, S. M. (residence) Nixon Building Ontario Apartment House Otis, F. R. Owings Building, 3 Palmer House, 2 Palmer, Potter (residence) Parker Building, 2 Phœnix Insurance Co.'s Office Building, 5 Portland Block, 2 Post Graduate Medical College Prentice, Sartell (residence) Presbyterian Hospital, 2 Pullman Palace Car Co.'s Office Building, 4 Pusheck, C. H., 2 Ravenna Apartment House Reaper Block Rialto Building, 6 Rookery Office Building, 10 Royal Ins Co.'s Building, 5 Rubens, Harry St. Luke's Hospital Schlesinger & Mayer, 2 Scipp, Conrad Sheldon Building Skinner, Mark (residence) Sporlein, Wolfgang Stager, Anson (Estate) Stevens, W. C. Stewart Building, 2 Streeter, M. C. Studebaker Building Studebaker Brothers Bldg., Michigan Avenue Superior Block Tacoma Building, 5 The Walton Apartment House Tribune Building Unity Building Union League, 2 University Club Building U. S. Custom House and Post Office, 3 Venetian Building, 3 Vickery Brothers Watrous, C., 2 Weber Music Hall Wheeler & Wilson Sewing Machine Co. Willing H. J. (residence) Willoughby, Hill & Co. Women's and Children's Hospital Woman's Christian Temperance Union Temple, 8 Young, Otto

### HYDRAULIC FREIGHT.

Adams, J. Q., 2 Adams Express Building, 3 American Express Co. Auditorium Building, 4 Bacon Building, 2 Barber & Ingram Calumet Club House Carson, Pirie, Scott & Company (wholesale) Chicago Club House Chicago Fuel & Light Co. Chicago Manual Training Sch'l Chicago Telephone Co. Chicago and Western Indiana R.R. Co., 5 Clement Building, 2 Clough, John H. Day Building Donohue & Henneberry 2 Fair, The, 2 Field, Marshall & Co. (warehouse) Field, Marshall & Co. (wholesale) Hale Building Hildreth C. H. & Co. Hobbs, J. B., 2 Holton, C. C.

Home Insurance Co. Building Hotel Richelieu Imperial Hotel Inter-Ocean Building, 2 Keith, Edson & Co. Leiter, L. Z. Mandel Bros., 2 Mason & Hamlin Organ Co. Masury, John W. & Son McCaggs, Mrs. C. O., 2 McCormick, L. J. Building McCormick Harvesting Machine Co., 5 McLennan Block Michener Packing House Mundell, John & Co. Murphy Varnish Co. National Life Insurance Co. Nellis, Smith & Co. Newberry Estate, 4 Nichols, E. R. & Co. Nickerson Building Ontario Apartment House Otis, F. R. Pennsylvania Railroad Co., 2 Phillips, J. H. & Co. Presbyterian Hospital Pullman Palace Car Company's Office Building Reynolds Estate. Rialto Building Rookery Building Sargent, Greenleaf & Brooks Seeley Brothers Sheldon Building Skinner Building Steele, Wedeles & Co. Stewart Building Stone, H. O., Estate Strong, Henry, 4 Taylor Building U. S. Custom House and Post Office, 6 Union Bag and Paper Co. Union League Club Wadsworth, T. W., 2 Wallace Building, 2 Wheeler & Wilson S. M. Co. Western Refrigerator Co., 6 White Building Whitehouse, W. F. Williams, H. W., 2 Young, A. McD. Woman's Christian Temperance Union Temple ELECTRIC PASSENGER

Chicago Athenæum Co., 2 Lakota Company, 2 Otis, F. R. Russell, E. O. Williams, J. M. Wolff, L., Mfg. Co.

ELECTRIC FREIGHT Lakota Company Produce Exchange, 3 Russell, E. O.

Borden, Wm.
Botsford, J. K.
Fisk, D. B.
Jefferson, W. J.
Jewett, S. S.
Palmer, Potter, 2
Sibley, Hiram & Co.
Smith, Perry H., Jr.
Star Tower, 2

STEAM FREIGHT

Adams, G. E., 2 Butler, J. W., Paper Co. Chapin & Gore Chamber of Commerce Bldg. Chicago Water Works Tunnel Company Field, Marshall & Co. (retail) Gossage, Chas. & Co. Hibbard, Spencer & Co., 4 Illinois Steel Co., 5 Jewett, S. S., 2 Jones, J. M. W., Printing Co. Kirk, James S. & Co. Leopold Brothers & Co. Lewisohn, George Masonic Temple, 3 Owings, F. P. Palmer House Partridge, C. W. & E. Peck, P. F. W. Reed, J. H. Rialto Building

Rosenfield & Rosenburg
Seipp, Conrad
Sibley Warehouse, 6
Stien, J. M.
Strong, Henry
Thatcher, G. S.
Williams & Ferry
Women's Christian Temperance Union Temple

BELT MACHINES

Armour Elevator Central Market Co., 2 Clark, Jonathan Jefferson, W. J. Nixon, W. K. Ryerson, J. T. & Son Schneider, E. & Co. Sheppard Building Silberhorn, W. H.

Insurance Exchange
Phenix Insurance Company's
Office Building
Rialto Building
Rookery Building, 2
Thomson Houston Electric Co.
Union Steel Co., 2

### Chicopee, Mass.

BELT MACHINES Ames Sword Company

### Cincinnati, Ohio

HYDRAULIC PASSENGER Albany Building Alta Apartment House Brittany Apartment House Chamber of Commerce, 2 Ebersole, J. Feder, H. & G. Gibson House Glenn Building Grand Hotel Hooper, Wm., 2 Hotel Emery Lombardy Apartment House McAlpin Co., The Geo. W., 2 Miller Building Ortiz Apartment House Palace Hotel, 2 Pike's Opera House Bldg., 2 Pogue, H. & S., 3 St. Clair Hotel St. Nicholas Hotel St. Paul Apartment House Scarborough Building Selves Building Sinton, David, 2 United Bank Building

Feder, H. & G. Lincoln, F. D. Moerlein, Christian Ortiz Apartment House

ELECTRIC PASSENGER Cincinnati City Hall

Bohen, Mack & Co.
Cleneay, J. S. & Bro.
Fechheimer, M. & L. S. & Co., 2
Griffith, Jas. & Sons
Kuhn, Netten & Co.
McAlpin, G. W. & Co.
Mack Bros.
Seasongood, J. & S.
Shillito, John & Son
Simon, B. & Co., 3
Stadler Bros. & Co., 2
Stix, L. & Co., 2
Suire, F. E. & Co.
Trounstine, A. & J. & Co., 2

Griffith, Jas. & Sons Kuhn, Netten & Co. Sargent, Winkle & Hinkle Shillito, The John Co. Winchell, Marsh & Co.

### Clayville, N. Y.

BELT MACHINES Empire Woolen Mills

### Cleveland, O.

HYDRAULIC PASSENGER Benedict Block Blackstone Building (J. B. Perkins) Brainard Building County Court House, 2 Cyclorama Panorama Bldg. Euclid Avenue Building Grand Arcade (W. C. Scofield) Herenden, A. S., Furniture Co. Hollenden Hotel, 2 Kendall Building Kennard House Lennox Apartment House Lincoln Apartment House L. S. & M. S. R.R. Co.'s Office Building, 2 Merchants' National Bank Nottingham Building Rust Building, 2 Stillman Apartment House Society for Savings Building, 3 Wilshire Building (J. B. Perkins), 2 Williamson Block

HYDRAULIC FREIGHT Adams, F. C. & Co. (J. B. Perkins) American Lubricating Co. Cyclorama Panorama Co. Davis & Hunt Ellis, J. C. Hotel Hollenden, 2 Leek, Doering & Co. (J. B. Perkins) McAllister & Dall Meriam & Morgan Paraffine Co. Osborne, D. M. & Co. Power Block (J. B. Perkins) Richardson, Lewis Society for Savings Building Williamson Building Wilshire Building (J. B. Perkins)

Tracy, J. J., 2

Bingham, W. & Co.
Herenden, A. S., Furniture Co.
Robinson & Oviatt
Saxton, D. B. & Co., 4
Taylor & Boggis Foundry Co.

Adams, Jewett & Co.
Chisholm Steel Shovel Works
Koch, Goldsmith, Joseph & Co.
Perkins, J. B., 2
Smith & Curtis
Stephens, A. & Sons
Tracy, J. J.
Variety Iron Works

Newburgh Furnace Co.
Otis Iron and Steel Works
Union Rolling Mill Co.
Union Steel Screw Co.

### Clifton Springs, N. Y.

STEAM PASSENGER Clifton Springs Sanitarium

Clinton, N. Y.

BELT MACHINES
Clinton Iron Company

Cohoes, N. Y.

HYDRAULIC PASSENGER Harmony Hotel

### Colorado Springs, Col.

HYDRAULIC PASSENGER
Bank Building Association
Hagerman, J. J.

### Columbia Furnace, Va.

STEAM AND HYDRAULIC HOISTS Liberty Furnace

### Columbus, O.

HYDRAULIC PASSENGER
Neil House
Osborn Building

### Concord, N. H.

BELT MACHINE Page Belting Co.

### Coney Island, N. Y.

HYDRAULIC PASSENGER Oriental Hotel

### Council Bluffs, Iowa

HYDRAULIC PASSENGER
Deaf and Dumb Institute

### Cowan, Tenn.

STEAM AND HYDRAULIC HOISTS Tennessee Coal and Iron Co., 2

### Crown Point, N. Y.

STEAM AND HYDRAULIC HOISTS Crown Point Iron Co.

### Dallas, Texas

Dallas Club House
Dallas County Court House, 2
Field, Frank
North Texas National Bank
Oram & Chilton
Sanger Bros.
Security Mortgage and Trust
Co., 2
Simpson, J. S.
Texas and Pacific Railway Co.
Windsor Hotel

Blakenship & Blake Dargon, J. T. Sanger Bros., 4

### Danbury, Conn.

Danbury and Bethel Gas and Electric Light Co.

Hall, F. A. & Co.

### Danville, Pa.

North Branch Steel Co., 3

### Davenport, Iowa

Kimball House McCullough, W. J. & F. J. Schmidt, W. O. Whitaker, J. H.

### Dayton, O.

Beckel Estate
Callahan, W. P.
Kuhn's Block
St. Elizabeth's Hospital

ELECTRIC PASSENGER Baumans, A. L.

### Dayton, Tenn.

Dayton Coal and Iron Co., 2

### Decatur, Ala.

Decatur Land Imp't and Fur-

### Dennison, Tex.

Dennison Commercial College Leeper & Baldrick

### Denver, Col.

HYDRAULIC PASSENGER Appel & Company Barclay Block Brown's Palace Hotel, 4 Cheesman Block Colorado Mining and Stock Exchange, 2 Daniels & Fisher, 2 Evans Block, 2 Feldhauser, Philip Gumry, P. Jacobson Building McPhee, C. D. Metropole Hotel, 2 Patterson, Chas. B. Patterson & Thomas Building Tabor Block Tabor Opera House Building Tritch Building Windsor Hotel

Appel & Company
Barclay Block
Brown's Palace Hotel, 5
Colorado Mortgage and Investment Co.
Daniels and Fischer
Duff, James & Co.
Patterson & Thomas
Tritch Building
Windsor Hotel

ELECTRIC PASSENGER

Hughes, B. M.

### Derby, Conn.

Derby Building Co.

### Des Moines, Iowa

HYDRAULIC PASSENGER

Aborn House Goode, L. W. Kirkwood House Marquardt, G. W. Savery House Yonkers Bros. Youngermann, C., 2

### HYDRAULIC FREIGHT

Goode, L. W. Hewett, Chas. Kirkwood House Lederer, Strauss & Co. Redhead & Wellslager The Riegelman Building Warfield & Howell

BELT MACHINES Savery House, 10

### Detroit, Mich.

HYDRAULIC PASSENGER

Alger, Gen. R. A. (residence) Baldwin, Gov. H. P. (residence) Black, J. H. & Co. Board of Trade Brush, E. A., Estate of Buhl Block Burnham, J. K. & Co. Burns Block Butler Building Campau Building. 2 Campau Hotel City Hall, a Day, Campbell & Co. Detroit Business University Detroit Club Detroit Free Press Detroit Opera House Detroit Savings Bank Building Edson, Moore & Co. Elliott, W. H. Fair, The Fyfe, R. H. & Co. Gillis, Ransom (residence) Grace Hospital Hammond Building, a Harper Hospital Hotel Cadillac, 2 Hudson, J. L. & Co. Heyn Bros. Keck, Winterhalter & Co. Leonard & Carter Furniture Co. Mabley & Co. (Clothing House) Mabley & Co. (Bazaar)

Michigan Exchange Hotel

Miller & Bissell Moffatt Building, 2 Moore, Geo. F. (residence) Newberry Building Newcomb, Endicott & Co., 4 Owen, John Peck, George & Co. Rabaut, Madame Roehm & Son Rohn & Son Roos, Mme. Russell House Sarmiento, F. J. & Co. St. Mary's Hospital Selling Brothers & Sinn Smith, L. A. & Co., 2 Smith, M. S. & Co. Stevens, Mrs. Capt. W. H. Taylor, Wolfenden & Co. Telegraph Block Telephone Exchange Wesson, W. B., 2 Whitney Block, 4 Whitney, C. J. (Music Store) Whitney, D., Jr. Whitney Opera House, 2

HYDRAULIC FREIGHT Black Hardware Co. Burnham, J. K. & Co. Coltrin, L. & Co. Davis, Jas. E. & Co., 2 Davis, John & Co. Detroit Free Press Dickerson, F. B. & Co. Edson, Moore & Co., 2 Ferry, D. M. & Co., 5 Ferry, D. M., 3 Foster, G. T. & Co. Grace Hospital Gray & Baffy Hill, Geo. B. Hotel Cadillac Leonard & Carter Furniture Co Mabley & Co. (Bazaar) Newcomb, Endicott & Co. Russell House Smith, L A. & Co. Standart Bros. Stevens, Mrs. Capt. W. H. Whitney, D., Jr. Whitney Block, 3

Cleland, Dr. H. A. Whitney, D., Jr.

Whitney, D., Jr.

Ducharme, Fletcher & Co. Moffatt Building Pingree & Smith, 2

BELT MACHINES

Banner Tobacco Co., 2

Beardsley, C. A.

Bollis, J. E. & Co.

Detroit Stove Works, 3

Eaton, T. H., 2

Hargreaves, G. & Bro.

Mayflower Tobacco Works, 3

Michigan Stove Co.

National Wire and Iron Works

Ryan Brothers

Union Iron Company

Voight, E. W.

STEAM AND HYDRAULIC HOISTS Union Iron Co.

### Dobbs Ferry, N. Y.

HYDRAULIC PASSENGER Field, Edward M. (residence)

### Duluth, Minn.

Board of Trade
Brown Bros.
Grand Opera House
Metropolitan Building
Pastoret & Stinson
Phelps & Merrill
St. Louis Hotel
Spencer Block

Duluth Gas and Water Co.

Metropolitan Building
Wheeler, H. W.

### Dunbar, Pa.

STEAM AND HYDRAULIC HOISTS Dunbar Iron Works

### Duncannon, Pa.

STEAM AND HYDRAULIC HOISTS
Duncannon Iron Works

### Dunkirk, N. Y.

BELT MACHINES
Brooks Locomotive Works

### Easton, Pa.

HYDRAULIC FREIGHT Bixler & Correll Tombler, H. G.

### East Cambridge, Mass.

HYDRAULIC FREIGHT Squire, John & Co., 3

### East Saginaw, Mich.

Barcroft House
Barie, Wm.
Burt, W. R. (residence)
Flint & Pere Marquette R.R.
Depot

HYDRAULIC FREIGHT Stewart, James & Co.

### Elgin, III.

HYDRAULIC FREIGHT Elgin National Watch Co. Northern Insane Asylum

### Elmira, N. Y.

HYDRAULIC PASSENGER Robinson, D. C.

BELT MACHINES Robinson, D. C.

### El Paso, Tex.

Consolidated Kansas City Smelting and Refining Co., 2 Mexican Oil Co.

### Erie, Pa.

Davenport, Fairbairn & Co. Jarecki Mfg. Co., 2

HYDRAULIC PASSENGER Strong, Mrs. Charles

### Essex, Conn.

BELT MACHINES
Essex Paint Works

### Euclid, N. J.

Van Guilder & Co., W. H.

### Eureka Springs, Ark.

HYDRAULIC PASSENGER Crescent Hotel

### Evanston, III.

HYDRAULIC PASSENGER Woman's College

### Evansville, Ind.

HYDRAULIC FREIGHT St. George Hotel

### Fall River, Mass.

HYDRAULIC FREIGHT Brown, E. S.

Wamsutta Woolen Mills

### Findlay, Ohio.

The Humphrey House

### Fishkill, N. Y.

BELT MACHINES Tompkins, L.

### Fitchburg, Mass.

HYDRAULIC PASSENGER Wallace Library & Art Building

### Florence, Mass.

BELT MACHINES
Florence Sewing Machine Co., 3

### Fortress Monroe, Va.

HYDRAULIC-PASSENGER
Hygeia Hotel, 2
HYDRAULIC FREIGHT
Hygeia Hotel

### Fort Scott, Kan.

HYDRAULIC PASSENGER Inter-State Hotel Co.

### Fort Smith, Ark.

Bryant, Luce & McEachin U. S. C. H. & P. O.

HYDRAULIC FREIGHT
Anheuser-Busch Brewing Co.

### Fort Wayne, Ind.

Wayne Hotel

HYDRAULIC FREIGHT

Carnahan, Hanna & Co.
Coombs & Co.
Kerr, Murray(Murray Mfg. Co.)

Morgan & Beach
Trentman, A. C.
Wagner, H. G.

### Fort Worth, Tex.

HYDRAULIC PASSENGER
Board of Trade Building
Ellis House
Ft. Worth Loan & Conv. Co.
Powell, E. E.

### Fountain Mills, Pa.

STEAM AND HYDRAULIC HOISTS Everson, Knap & Co.

### Freehold, N. J.

BELT MACHINES
Perrine, D. C.

### Galveston, Tex.

HYDRAULIC PASSENGER Beach Hotel Tremont House

Fox, G. & Co. Kaufman & Rogers Willis, P. J. & Brother

### Garden City, L. I., N. Y.

HYDRAULIC PASSENGER
St. Paul's Cathedral School

### Gardiner, Mass.

HYDRAULIC FREIGHT
Heywood Brothers & Co.

BELT MACHINES
Heywood Brothers & Co.

### Georgetown, D. C.

HYDRAULIC PASSENGER
U. S. Naval Observatory

### Glendale, Mont.

BELT MACHINES
Hecla Consolidated Mining Co.

### Graham, Va.

STEAM AND HYDRAULIC HOISTS Graham Iron Co.

### Grand Forks, Dak.

HYDRAULIC PASSENGER Grand Forks Hotel

### Grand Rapids, Mich.

City Hall
Cody, Ball & Co.
Kidder, E. P. & Co.
Houseman, Julius
Houseman, May & Co.
Kendall, George
Leonard, H. & Sons
Nelson, Matter & Co.
St. Mark's Home and Hospital
Soldiers' Home
Steketee, Paul & Son
Stevens, Wilder D.
Voight, Herpolsheimer & Co.

### HYDRAULIC FREIGHT

Barnhart Block, 4
Bunting & Shedd
Clark & Jewell
Diamond Wall Finishing Co.
Gilbert Thomas D., 5
Grand Rapids Packing and
Provision Co.
Krekel & Bertsch
McMullen Building
Moseley Brothers
Shields, Bulkley & Lemon

### Greenfield, Mass.

HYDRAULIC PASSENGER Mansion House

### Groton, Conn.

HYDRAULIC PASSENGER Fort Griswold House

### Hagerstown, Md.

HYDRAULIC PASSENGER Baldwin House

### Hannibal, Mo.

HYDRAULIC PASSENGER Park Hotel

### Harrisburg, Pa.

HYDRAULIC PASSENGER
Bolton House
Harrisburg Telegram
Leland Hotel
State Capitol

STEAM AND HYDRAULIC HOISTS Lochiel Rolling Mill Co.

### Harrison, N. J.

BELT MACHINE
Clark Mile-End Spool Cotton
Co.

### Hartford, Conn.

Charter Oak Life Ins. Co. Fox, G. & Co. Goodwin, J. J. & F., 2
Hartford Trust Co. Hills, Isaac (Estate)
Hotel Capitol
Judd & Root
U. S. Post Office

HYDRAULIC FREIGHT Goodwin, J. J. & F. Judd & Root, 2

STEAM FREIGHT Eno, W. P.

### BELT MACHINES

Batterson, J. G.
Boardman, W. & Sons
Howard, James L. & Co., 2
Jewell Belting Co.
Mallory, H. & Co.
Plimpton Mfg. Co.
Pratt & Whitney Co.
Smith, Northam & Co.
The Churchman

### Helena, Mont.

HYDRAULIC PASSENGER
Bailey, W. G.
Hotel Helena
Merchants' Hotel
Merchants' National Bank
Montana Club
Powers, T. C.
Sands Brothers

HYDRAULIC FREIGHT Bailey, W. G.

### Helmetta, N. J.

BELT MACHINES
Helene, The G. W. Co., 3

### High Bridge, N. J.

HYDRAULIC FREIGHT Taylor Iron & Steel Co.

### Highland Falls, N. Y.

STEAM PASSENGER Cranston's Hotel

### Hoboken, N. J.

HYDRAULIC PASSENGER. St. Mary's Hospital

BELT MACHINES Keuffel & Esser McLaren, John

### Holyoke, Mass.

HYDRAULIC PASSENGER Holyoke House Windsor Hotel

Germania Mills Holyoke Paper Co. Riverside Paper Co. Union Paper Mfg. Co.

### Homer, N. Y.

BELT MACHINES
Wire Fabric Co.

### Hoosick Falls, N. Y.

BELT MACHINES Wood, W. A.

### Hot Springs, Ark.

Arlington Hotel, 2
Avenue Hotel
Hay House
Hotel Eastman, 2
Ledwidge, P. J.
Longinomi, Joseph
Park Hotel
United States Hotel

Arlington Hotel Miller, Stearnes & Co.

### Hot Springs, N. M.

HYDRAULIC PASSENGER Montezuma Hotel

### Houston, Tex.

Capitol Building Capitol Hotel Hutchins House

BELT MACHINES McIlhenny Co.

### Hubbard, O.

STEAM AND HYDRAULIC HOISTS Andrews, Hitchcock & Co.

### Hudson, Wis.

HYDRAULIC PASSENGER Oliver Wendell Holmes Hospital

### Hunter, N. Y.

HYDRAULIC PASSENGER Breeze Lawn Hotel

### Ilion, N. Y.

BELT MACHINES Remington, E. & Sons

### Independence, Iowa

HYDRAULIC PASSENGER
Iowa Hospital for the Insane

### Independence, Mo.

HYDRAULIC FREIGHT Nicholl, G. M.

### Indianapolis, Ind.

Bowen & Leveren, 2
Byram, Cornelius & Co.
Board of Trade
Bates House
English Opera House Block
Gall, Albert
New Denison House
Thrope Block
U. S. Court House and Post
Office
Vance Block
Wasson, H. P. & Co.
Wright's Block

### HYDRAULIC FREIGHT

Bowen, Silas F.
Conduitt, A. B. & Sons
Haueinsen, Wm.
Layman, Carey & Co.
Mayer, Chas. & Co.
Meyer, Charles
Stewart, Daniel
Schurman, Ed.
Wasson, H. P.

### BELT MACHINES

Douglas & Connor Indianapolis Sentinel

### Ironaton, Ala.

STEAM AND HYDRAULIC HOISTS Clifton Iron Co.

### Irondale, N. Y.

STEAM AND HYDRAULIC HOISTS Millerton Iron Co.

### Jacksonville, Fla.

HYDRAULIC PASSENGER Windsor Hotel

Drew, Geo. F. & Co.
Foster, Geo. R. & Co.
Hubbard, S. B. & Co.
McCombe, George L., 2
Mumby, Stockton & Knight
Shoemaker, R. M.

BELT MACHINE Hubbard, S. B. & Co.

### Jamaica Plain, Mass.

HYDRAULIC PASSENGER
Keeler, Mrs. C. E., M.D. (residence)

### Jamestown, N. Y.

HYDRAULIC PASSENGER Gifford Building Jefferson, N. H.

HYDRAULIC PASSENGER Waumbek Hotel

Jersey City, N. J.

HYDRAULIC PASSENGER First National Bank Hanley, P. H. Mullins, John St. Francis Hospital Rae, Dr. Walter, Apt. House.

HYDRAULIC FREIGHT Colgate & Co. Mullins, John St. Francis Hospital, 2

STEAM PASSENGER American Sugar Refining Co.

STEAM FREIGHT

American Sugar Refining Co. Jarvis, A. S., 2 BELT MACHINES Baker, H. J. Bros. Dodge, M. A. Dixon, Jos. (Crucible Works), 3 Evening Journal, 2 Havemeyer, Eastwick & Co. Lorillard, P. & Co., 10 Otto, F. G. & Sons, 3 Passaic Zinc Co.

Johnston City, Tenn.

STEAM AND HYDRAULIC HOISTS Embreeville Freehold Land. Iron and Railroad Co.

Patent Gas and Water Pipe Co.

U. S. Express Co.'s Stables

Johnstown, Pa.

HYDRAULIC PASSENGER Wood, Morrell & Co.

HYDRAULIC FREIGHT Wood, Morrell & Co.

STEAM AND HYDRAULIC HOISTS Cambria Iron Co., 4

Joliet, III.

ELECTRIC PASSENGER Young, Henry

Jonesboro, Ala.

STEAM AND HYDRAULIC HOISTS DeBardeleben Coal and Iron Co., 2

Kalamazoo, Mich.

HYDRAULIC PASSENGER Clark's, W. B. Sons Michigan Young Ladies' Semi-

Kansas City, Mo.

HYDRAULIC PASSENGER American Bank Building, a Blossom House Bryant, Dr. John Bortein, Welsh & Co. Bullene, Moore & Emery, 3 Centropolis Hotel Clifton House Coates House, z Deardorff Buildings, a Delaware Block Donne, L. F. Emmons Building Frazer Building Gibralter Building Gunn, O. B. Apartment House Hammerslough & Co. Hewson, James Holmes, Walton Huling, George D. enkins, A. P. Kansas City Exchange, s. Kansas City Stock Exchange Kansas City Times Lathrop & Smith Building Mason Building National Bank of Kansas City Nelson & Weller Building, s

New York Life Insurance Co., 4 Norton Apartment House Rialto Building Ridge & Denny Roll, Thayer & Williams Security Investm't Co.'s Office Building Sheidley Block Simpson & Thornton Building St. James Hotel Taylor, John Thayer Building The Midland Hotel Underwriters' Exchange Bldg. Union Pacific R.R. Offices Vanest & Graves Wales Building Walworth Building Warder Opera House

HYDRAULIC FREIGHT Adams, C. F. Bacon, Langston Bouton, E. H. Bryant, Dr. John Bullene, Moore, Emery & Co. Centropolis Hotel Coates, K., 2 Deardorff Building Frazer, Alexander Green, T. & Co. Grimes, Wm. B.(Dry Goods Co) Hainton, P. C. Hewson, James Holmes, Walton Long Brothers, 2 Mast, P. P. Marty, Albert, 2 McCord & Nave Mercantile Co. McLean, Benj. Meyer Brothers Drug Co. New York Life Insurance Co. Nichols, Shepard & Co. Oglebay, J. H. Richards, J. F. Richards & Conover Hardware Ridenour, Baker & Co., 2 Ridge, Thos. S. Ryley, Eby & Co. Ryley, Watson & Co. Scarritt, Nathan Schaefer, George Strong & McGibben Swope, Thos. H. Terrill, N. B. Warder Grand Hotel and Opera House Wingate, E. B.

ELECTRIC PASSENGER Heist, H. A.

ELECTRIC FREIGHT Huling, Geo. D.

STEAM FREIGHT Bullene, Moore & Emery, 2 Midland Hotel, 2 Kansas City Belt R.R. Co. Kansas City Cable Railway Co. Kansas City Exchange New York Life Insurance Co.

BELT MACHINES Kansas Glue and Fertilizer Co. Nettleton, J. C.

Kearney, Neb.

ELECTRIC PASSENGER Kearney Opera House Co.

Kenosha, Wis.

HYDRAULIC PASSENGER Pennoyer Sanitarium Co.

Keokuk, Iowa

HYDRAULIC FREIGHT Irwin, Phillips & Co.

Knoxville, Tenn.

HYDRAULIC PASSENGER Bayless & Burns Deaderick, C. French & Roberts McTeers, Payne, Burger & Lebanon, Pa. Hovel Minnis, J. B. Thompson, M. H.

HYDRAULIC FREIGHT McGhee, C. K. Payne, R. S.

Kreischerville, S. I., N. Y.

BELT MACHINE Kreischer, B. & Sons

La Crosse, Wis.

HYDRAULIC FREIGHT Anderson, Mons & Sons

La Fayette, Ind.

HYDRAULIC FREIGHT Perrin Bros.

BELT MACHINES La Fayette Agricultural Works

Lake George, N. Y.

HYDRAULIC PASSENGER Sagamore House

Lakewood, N. J.

HYDRAULIC PASSENGER Lakewood Hotel, 2 Laurel House Laurel House in the Pines HYDRAULIC FREIGHT Lakewood Hotel, 3

Lakewood, N. Y.

HYDRAULIC PASSENGER Sterlingworth Inn

Lambert's Point, Va.

STEAM FREIGHT Norfolk & Western R.R. Co., 3

Lancaster, Pa.

HYDRAULIC PASSENGER Stevens House

Lansing, Mich.

HYDRAULIC PASSENGER State Capitol

La Porte, Ind.

HYDRAULIC PASSENGER Barnes, Julius

Laramie City, Wyo.

HYDRAULIC FREIGHT Trabing Bros.

Las Vegas, N. M.

HYDRAULIC PASSENGER A., T. & S. F. R.R.

Lawrence, Mass.

HYDRAULIC FREIGHT Pacific Mills, o

Leadville, Col.

HYDRAULIC PASSENGER Hotel Kitchen.

Leavenworth, Kan.

HYDRAULIC PASSENGER Ettenson, Henry & Co., 2 Manufacturers' Bank Building Reyburn, W. S.

HYDRAULIC FREIGHT Abernathy, Hall & Co.

BELT MACHINES Great Western Mfg. Co.

STEAM AND HYDRAULIC HOISTS Lickdale Iron Co.

Lenox, Mass.

HYDRAULIC PASSENGER Morgan, Geo. H.

Lewiston, Pa.

STEAM AND HYDRAULIC HOISTS Glamorgan Iron Co.

Lexington, Ky.

HYDRAULIC PASSENGER Berkley, Guthrie & Watson

Lincoln, Neb.

HYDRAULIC PASSENGER Coffman, D. T. & Son Imhoff, J. J., 2

HYDRAULIC FREIGHT Raymond Brothers

ELECTRIC PASSENGER Lansing & Oliver

Little Falls, N. Y.

BELT MACHINES Barnet, J. S. & Brother

Little Rock, Ark.

HYDRAULIC PASSENGER Allis, H. G. Blass & Co., Gus Masonic Temple, 2 Sanders, Geo. H. Watkins, C.

HYDRAULIC FREIGHT Blass & Co., Gus, 2

STEAM FREIGHT Little Rock Oil & Compress Co.

Lordsburgh, Cal.

HYDRAULIC PASSENGER Lordsburgh Hotel

Los Angeles, Cal.

HYDRAULIC PASSENGER Baker Block Bellevue Terrace Bicknell's Block, J. D. Bradbury Building, 2 Bryson & Bonebrake Haas, Baruch Co. Building Hollenbeck Hotel Hotel Westminister Los Angeles City Hall Los Angeles Court House Los Angeles Furniture Co. Los Angeles National Bank Los Angeles Theatre Co. Nadeau Hotel Phillips Block Picket Villa Redondo Beach Redondo Beach Hotel State Reform School Stimson, Thos D., 2 Westminster Hotel Wilson Block

HYDRAULIC FREIGHT Bicknell's Block, J. D. Childs, O. W. Hellman, I. W. Raymond Hotel (Pasadena) Stimson, Thos. D.

ELECTRIC PASSENGER Stowell Block

Louisville, Ky.

HYDRAULIC PASSENGER Alexander Hotel, 2 Bamberger, Bloom & Co. Bloom Building Commercial Club Building, 6 Courier-Journal Building Fidelity Loan and Trust Co. Fonda Apartment House Galt House Hotel Seelbach Kenyon Building Kentucky National Bank, 2

Lewis, J. C., 2 Louisville Hotel Louisville Trust Co., 2 McKnight, W. H. & Co. Rassineer, O. Seashols, J. C. Wilder, J. B. (Estate)

HYDRAULIC FREIGHT Bamberger, Bloom & Co., 2 Bloom Building Bradbury Building Courier Journal Building Guthrie, B F. Kruger, Jacob Lewis, J. C. Louisville Hotel Co. Louisville Public Warehouse Co., 2 McKnight, W. H. & Co. Ouerbacker, Gilman & Co. Peterson, Joseph Phœnix Storage Co., 2 Rosenheim, Chas. Smith, K. W. Taylor, Mary L. (Trustee), 2 Watkins, T. G. Wilder, J. B. (Estate) Zuerbacker, Gilman & Co.

Louisville Public Warehouse Co.

Bamberger, Bloom & Co.
Galt House, 2
Louisville Hotel
Newcomb, D. H. & Co.
Southern Warehouse & Transfer Co., 3
Wilson & Peter

Avery, B. F. & Sons, 2
Galt House
Louisville Hotel
Louisville Public Warehouse
Co., 4
Newcomb, H. D. & Co.

#### Lowell, Mass.

Bon Marche Shattuck, Horace B.

## Low Moor, Va.

Carter & Stevenson
Low Moor Iron Co.

# Mackinaw Island, Mich.

HYDRAULIC PASSENGER Plank's Grand Hotel

# McKeesport, Pa.

HYDRAULIC PASSENGER
Bank of McKeesport
White, Mrs. A. and Mr. Jas. E.

#### Macon, Ga.

Exchange National Bank Newsom, Mrs. H. O. Plant, R. H.

Coleman, S. T. & Co.
Dunlap, S. S.
Jaques & Johnson
Johnson & Harris
Nussbaum & Co.
Plant & Hardman
Waxelbaum, S. & Son
Wolff, Wm.

# Madison, Wis.

State Capitol Vilas, Hon. W. F., Park Hotel

# Magnolia, Fla.

HYDRAULIC PASSENGER
Magnolia Hotel

#### Manistique, Mich.

STEAM AND HYDRAULIC HOISTS Western Furnace Co.

#### Mansfield, O.

HYDRAULIC PASSENGER Gas, Hott & Sturges

#### Maplewood, N. H.

HYDRAULIC PASSENGER Maplewood Hotel

# Marathon, N. Y.

BELT MACHINES Dunphy, John

#### Marion, Ind.

BELT MACHINES Sweet, Clark & Co.

#### Marquette, Mich.

HYDRAULIC PASSENGER Longyear, J. M. (residence)

Noble & Benson

Carp River Iron Works
Marquette and Pacific Rolling
Mill Co.

#### Meadows, N. J.

Penn. R.R. Co., 2

#### Memphis, Tenn.

Collier, W. A.
Cotton Exchange
Gayoso Hotel
Lowenstein, B. & Bros.
Memphis Abstract Co.
Menken Bros.

HVDRAULIC FREIGHT Holst Building, 2 Fransiola, S. A. Vorgili, John W.

ELECTRIC PASSENGER

Lowenstein, B. & Brothers, z Menken Bros.

Gayoso Hotel

#### Meriden, Conn.

HYDRAULIC PASSENGER

Bradley & Hubbard Mfg. Co., s
Winthrop Hotel

Bradley & Hubbard Mfg. Co., 3 Meriden Britannia Co.

BELT MACHINES

Bradley & Hubbard Mfg. Co., z

Meriden Britannia Co.

Meriden Woolen Co.

Wilcox, J. & Co.

#### Meridian, Miss.

Rothenberg, Marks & Co.
Weems, A. J., et al

HYDRAULIC FREIGHT

Meriden Britannia Co.
Rothenberg, Marks & Co.
Weems, A. J., et al

#### Middletown, Conn.

Alsop, Dr. J. W. (residence)
BELT MACHINES

Douglas, W. & B. Goodyear Rubber Co. Wilcox, Crittendon & Co.

#### Middletown, N. Y.

N. Y. State Homeopathic Hospital for the Insane, 3 BELT MACHINES Anglo-Swiss Condensed Milk Co., 3 Babcock, Fuller & Co. Draper, J.

#### Milburn, N. J.

HYDRAULIC PASSENGER Renwick, E. S. (residence)

# Millham Junction, N. J.

Pennsylvania R.R. Co.

#### Milnes, Va.

STEAM AND HYDRAULIC HOISTS.
Shenandoah Iron Co.

#### Milwaukee, Wis.

HYDRAULIC PASSENGER Bacon, E. P. Colby & Abbott Building, a Commercial Building, a Davidson Opera House Davidson's Theatre Exposition Building Globe Hotel. Hathaway, The Estate Library Building, a Loan Trust Co., 2 Mack Building Mitchell Bank Building Morgan, James N. W. Mutual Life Ins. Co. Plankinton House, z Plankinton, John (residence) Plankinton, Wm., s Schlitz Brewing Co.

#### HYDRAULIC FREIGHT

Commercial Building, 3
Davidson's Theatre
Hansen Empire Fur Co.
Hathaway, The Estate
Library Building
Mann Brothers
Mitchell Bank Building
U. S. Post Office

U. S. Post Office

The Telephone Exchange
STEAM FREIGHT
Pierce, R. W. & Co.
STEAM AND HYDRAULIC HOISTS
Minerva Furnace Co.

#### Minneapolis, Minn.

HYDRAULIC PASSENGER Barnes, Hengerer, Dule & Co. Boston Block Bradstreet, Thurber & Co. Casey Block City Hall Collom Block Donaldson Building, 2 Eastman Block Exposition Building Folds & Griffiths Haywood Apartment House Hennepin Block Hotel West, a Johnson Building Kasota Block, a McKenney, James, Jr. v. Minneapolis Syndicate Minnesota Loan & Trust Build-New York Life Ins. Co., 4 N. W. Guaranty Loan Co., 6 Sidle Block Skiles Block Syndicate Office Block Travia Block Tribune Building Washburn, W. D. (residence) Wright Building, z

Bradstreet, Thurber & Co. Coykendall Bros. & Co. Cummings, Smith & Co. Dale, Barnes, Morse & Co. Donaldson Building Dunham & Johnson Exposition Building Harrison, H. G. & Co. Harrison & Knight Hotel West, 2 anney, Brookes & Eastman Kalkhoff, R. C. Kelley, Anthony & Co. Langdon, R. B., 3 Little, J. E., 2 Lowry & Morrison Murray, Warner & Co. New York Life Ins. Co. Newell, G. R. & Co., 2 North Star Boot and Shoe Co. North Western Guaranty Loan Company Osborne, D. M. & Co. Oswald, J. C. & Co., 2 Shotwell, Clerinew & Lothman Travis J. F. Wyman, Mullen & Van Dyke

Dickinson & Cunnington Dunham, M. L. Fitterling, Elias

North-Western Guarantee Loan Co.

BELT MACHINES
Bradley, David & Co.
Dickinson & Cunnington
Shadwald, J. W.

#### Mine La Motte, Mo.

HARARD, R.
STEAM AND HYDRAULIC HOISTS
Mine La Motte

#### Missoula, Mont.

HYDRAULIC PASSENGER
First National Bank
Hammond Building
Union Block

Missoula Mercantile Co., a

# Middlesboro, Ky.

MIDDENDORO ITOM & COAL CO., s

# Moline, Ills.

Deere & Co.

# Monterey, Cal.

HOTEL Del Monte Pacific Grove Hotel

# Montgomery, Ala.

HYDRAULIC PASSENGER Exchange Hotel

#### Morris Park, N. Y.

N. Y. Jockey Club House

#### Morristown, N. J.

HYDRAULIC PASSENGER
Welch, Archib'd H. (residence)

#### Mt. Union, Pa.

ROCKBILL COMPARED FOR CO.

#### Muskegon, Mich.

Mason, L. G. Occidental Hotel

# Narragansett Pier, R. I.

HYDRAULIC PASSENGER
Rockingham Hotel
The Mathewson Hotel

#### Nashville, Tenn.

HYDRAULIC PASSENGER
Baxter Court
Duncan, W. M.
Nicholson Hotel
Vanderbilt University

Duncan, W. M.
Fletcher, M. B.
Pilcher, M. B.

STEAM FREIGHT Maxwell House

Baxter, Jere
Nashville Iron and Steel and
Charcoal Co., 2

#### Natchez, Miss.

HYDRAULIC PASSENGER Frank, Henry

HYDRAULIC FREIGHT Chamberlain & Patterson

#### Netherwood, N. J.

HYDRAULIC PASSENGER Netherwood Hotel

#### Newark, N. J.

Aldine Apartment House
Bee Hive (L. S. Plaut & Co., 3
Doty, Isaac N. & Co.
Eastwood, John
Fidelity Title & Deposit Co.
Mutual Benefit Life Ins. Co.'s
Building
Newark Lunatic Asylum
Prudential Ins. Co., 5
St. Barnabas Hospital
U. S. Credit System Co., 2
West Park Street Apt. House

HYDRAULIC FREIGHT St. Barnabas Hospital

ELECTRIC PASSENGER McManus Brothers

Ballantine & Co., 2 Clark Thread Company Kastner, F. J. (Brewer) Krueger, G. Trefz, C. The Jos. Hensler Brewing Co. Van Vliet, F. G. & L. N. Wilkinson, Gaddis & Co., 3

Ballantine & Co.
Campbell & Co.
Clark Mile End Spool Cottor
Co.
Clark Thread Co., 3
Crane & Co.
Ferris Bros.

Clark Thread Co., 3
Crane & Co.
Ferris Bros.
Gould & Eberhardt
Howell, T. P. & Co.
Lagowitz, J. & Co.
Meyer, Jacob
N. J. Manufacturing Co.
N. J. Zinc and Iron Co.
New York Brewing Co.
Peters & Calhoun Co.
Rolfe & Huntington
Simon, E. & Bros.
U. S. Electric Lighting Co., 2

#### New Bedford, Mass.

HYDRAULIC PASSENGER Eddie, George M. & Co.

Driscoll, Church & Hall Sherman, L. C. & Son

# New Brighton, S. I., N. Y.

HYDRAULIC PASSENGRR
Hotel\*Castleton
Pavilion Hotel

HYDRAULIC FREIGHT Hotel Castleton

#### New Britain, Conn.

American Hosiery Co., 3 Russell & Erwin Mfg. Co. Stanley Works

#### New Brunswick, N. J.

Janeway & Carpenter, 2
Janeway & Co.
New Brunswick Hosiery Co., 2
New Brunswick Rubber Co.

STEAM FREIGHT Janeway & Carpenter

# Newburgh, N. Y.

HYDRAULIC PASSENGER Shoonmaker, Mills & Weller

HYDRAULIC FREIGHT Kilmer Mfg. Co.

ELECTRIC PASSENGER Hotel Palatine

Chadwick Bros. Union Stove Works

BELT MACHINES Chadborn & Colwell Mfg. Co.

#### New Castle, Pa.

AEtna Iron Works
Kimberly, P.
Raney & Berger, 2

#### New Hamburgh, N. Y.

BELT MACHINES Garner & Co.

#### New Haven, Conn.

Brown, F. M. & Co., 2 New Haven City Hall New Haven House

Benedict, Frank W. Neely, Wm. & Co. Winchester Building

ELECTRIC FREIGHT Tontine Stables

Fresenius P. (Brewery) Merwin, S. E. & Sons

BELT MACHINES

Brown, Charles E.
English, James E.
Mallory, Wheeler & Co.
Mayer, Strouse & Co.
New Haven Hardware Co.
New Haven Wheel Co.
Peck Brothers & Co.
Sargent & Co., 6
Winchester Repeating Arms
Co., 5
White, Henry

#### New London, Conn.

Crocker House Harris, J. N.

#### New Orleans, La.

HYDRAULIC PASSENGER Citizens' Bank Cotton Exchange Danziger, D. Denegre Building

Denegre, Geo. (residence) Giffney, H. R. Hotel Royal Imperial Building Kenner Building Larosseni, Hypolite Louisiana Lottery Co. McCowan, H. D. Mercier's D. Sons, 2 Meyer, V. & A. & Co. New Orleans National Bank Richardson, J. P. & Co. St. Charles Hotel Saloy, B., Estate of, 2 Schmidt, C. E., Estate of, 2 Stevens, H. B. Story Building United Cotton Building

#### HYDRAULIC FREIGHT

Bodley Bros. Canal St. No. 78
Canal St. No. 98
Baldwin, A. & Co., 3
Burke & Thompson
Charity Hospital
Lyons, J. L., 2
McSteen, N. M. & Co.
Richardson, J. P. & Co.

Cosmopolitan Hotel Hotel Dieu Monteleon, A. Solari, J.

STEAM PASSENGER
St. Charles Hotel

American Sugar Refining Co. Planters' Sugar Refining Co.

BELT MACHINES

Avery, B. T. & Sons, 2
Brooklyn Cooperage Co., 6
Hernsheimer, S. & Bro.
Louisiana Sugar Refining Co.
N. O. Refrigerating and Mfg.
Co., 2
Schmidt & Ziegler

# New Paltz, Ulster Co., N.Y.

HYDRAULIC PASSENGER
Mohonk Lake House
HYDRAULIC PASSENGER

#### Newport, R. I.

Goelet, Ogden (residence)

HYDRAULIC FREIGHT
Newport Gas Works

#### Newton, Kan.

HYDRAULIC PASSENGER Hotel Madrid Howard House

#### Newtown, L. I., N. Y.

Sampson, Alden & Son, 3

HYDRAULIC PASSENGER

#### New York N. Y.

Academy of Sacred Heart Adee Estate Adelaide Apartment House Aitken, Son & Co. Albert Apartment House Aldrich, Elizabeth W., 2 Aldrich Court, 4 Aldrich, Spencer, 3 Alpine Apartment House Altman, B. & Co., 4 American Bank Note Co. American Bible Society, 2 American Express Co. American Sugar Refining Co. American Tract Society Andrade, Jos., Estate of Appleton, D. & Co. Arion Club House Armour, H. O. (residence) Arnold, Constable & Co., Union Square, 2 Arnold, Constable & Co., Broadway and 10th Street, 3 Arnold, Constable & Co., W. 23d Street, 3

Aston, Wm. K. Astor Apartment House Astor Building, Wall Street, 4 Astor, John Jacob, 4 Astor, William, 3 Astor, W. B., Estate of, 3 Auffmordt, C. A. & Co. Baer, Morris B. Bach & McLaughlin, 2 Baltimore & Ohio R.R. Co. Banks, Charles Bank of Commerce Bank of New York Bank of the State of N. Y. Bank of America, 2 Barclay, Jas. L. Barcelona Apartment House, 2 Barnes, Estate of Demas Barrington Association, 2 Baudouine, C. A. Baumann Brothers, 2 Becar, Alfred Beck, F. & Co. Bella Apartment House, 2 Belvedere Hotel Bennett Building, 3 Berkley, The Berkshire Apartment House Best & Co., 2 Billings, Frederick (residence) Bishop, H. R. (residence) Black Building Blatchford Building Bliss & Cossitt, 2 Bloomingdale Brothers Bolton, Samuel & Co. Booth's Theatre Building, 5 Boreel Building, 4 Boston Apartment House Bostwick, J. A. (residence) Bourne, F. G. Braruder Building Bridge Building Broadway & 7th Avenue R.R. Co., 2 Broadway Central Hotel Broadway Theatre Bronson, Frederic (residence) Brooklyn Fire Insurance Co. Brooklyn Life Insurance Co. Brooks Bros., 2 Brooks & Dubois Brower, John Brown Brothers & Co., 2 Bruner & Moore Co. Bryant Building, 2 "Burlington" Ap. House Butler, Matheson & Co. Cadwalader, John L.

Calhoun, Robbins & Co. "Cambridge" Ap. House Carnegie Music Hall, 2 Carner, A. H. "Carteret" Ap. House Case, Joseph S. Caswell, John (Estate) Central National Bank Central R.R. of New Jersey, 5 Central Trust Co., 2 Chapin Home Charter Oak Life Ins. Co., 4 "Chelsea Ap. House, 3 Chesebrough, Robert A., 3 Church Missions House, 2 City Bank Building Classin, The H. B. Co., 3 Clarendon Hotel Clark, Alfred Corning Cohn, Mrs. T. Coleman House Collamore, Davis & Co. Colonial Club Columbia Building, 4 "Columbus" Ap. House Commercial Advertiser Commercial Bank Building Commercial Union Assurance Co., 2

Continental National Bank, 2
Corbin, Austin, 2
"Cordova" Ap. House
Corn, S. & H.
Correll, V. R.
Correll, F. and Gulden, C.
Coryell, M., Apartment House
Cosmopolitan Hotel
Cossitt Building, 2
Cossitt, F. H.
Cotheal, A. I.
County Court House, 2
Cowdrey, N. A. (residence)
Criminal Court Building, 6
Crocker, Chas. Est. (residence)

"Croisic" Ap. House Cryder, Duncan Cruger, S. V. R., Ap. House "Cumberland" Ap. House Cunard, Bache, 2 Cutting Building "Dakota" Ap. House, 8 Daniell, John & Son, 2 Dayton, C. W., Ext De Barrios, Mrs. F. A., (residence) Decker Building, 2 Delaware & Hudson Canal Co., 2 Delaware, Lackawanna and Western R.R. Bldg., 2 Delmonico Building, 3 Denning, E. J. & Co. Demorest & Little Dep't of Public Works, 2 Diamond Exchange Dickerson, E. N. (residence) Dimick, J. W. Disken, Martin Ditson Building, 2 Dobbin, Thomas Dobson, J. & J. Donnell, E. J., 2 Doremus & Corbett "Douglas" Ap. House Down-Town Association Dows, David (residence) Drake, Lawrence Drexel Building, 2 Dugro, Hon. P. Henry, 2 Duncan's Sons, John Dunham, Buckley & Co., 2 Eastern Dispensary Eden Musee Ehrich Brothers, 4 "Elise" Ap. House Emigrant Industrial Savings Bank, 3 Emmett, Dr. T. A. (residence) Everett House Exchange Club Farmers' Loan and Trust Co., 2 Field, Cyrus W. (residence), 2 "Florence" Ap. House, 4 Fogg, Mrs. Wm. H. (residence) Freundschaft Club Fulton Building, 3 Gallatin Bank, 2 German Club Germania Fire Insurance Co. Gerry, Elbridge T. (residence) Gerry, Elbridge T., 2 Gerry, Mrs. Hannah G., 2 Gilsey House Goelet. R. & O., 15 to 25 Whitehall Street, 2 Goelet, R. & O., Broadway and 20th Street, 2 Goelet, R. & O., Broadway and 19th Street, 2 Goelet, R. & O., Broadway and 32d Street, 2 Goin, Mrs Jeannette P. Goldenberg, S., 5 "Gramercy" Ap. House, 3 Grand Opera House Grand Union Hotel, 2 Graves, Robert (Estate) Graves, Robert & Co. Gregg, Joshua & Co. "Grenada" Ap. House, 2 "Grenoble" Ap. House 6 Grosvenor Hotel Gunther's, C. G. & Sons Gunther, Wm. H. Gutta Percha and Rubber Mfg. Co Hale, E. J. M., Estate Hamilton, J. C., Estate Hamilton, Sylvester M. (res.) "Hampshire" Ap. House Hardy & Caldwell Harlem Court House Hart, James H. Havemeyer Building, 7 Havemeyer, H. O. (residence) Havemeyer, Theo. A. Hays, F. K. & W. H., 2 Hearn, Geo. A. Hearn, Jas. & Son, 3 Hebrew Institute Hecht, Jacob H., 2 "Herbert" Ap. House, 2 Herter Brothers Hess, D. S. Hilton, Henry Hilton, Hughes & Co., 6 Hillyer Ap. House

Hitchcock, W. G. & Co. Hoffman House, 2 Home for Incurables Hoppock, M. A., Estate Horgan & Slattery Hotel Albert Hotel Imperial, 2 Hotel Marlborough Holel Normandie Hotel St. Marc, 2 Hotel Savoy, 2 Hotel Shelburn Hotel Viano Hoyt Building, 2 Hoyt, Goold Hubert Ap. Association, 2 Hume Bros Hunnewell, H. H. Huntington, C. P. (residence), 2 Hyams, J. E. Imperial Fire Ins. Co. of London, 2 Inslee, Samuel Irving House Iselin, Adrian Johnson, Bradish Johnson, John Taylor, 2 ones Estate Jones, F. B. & H. E. Jones, Col. James H. Jones, Mrs. Mary M., Apartment House, 2 "Judge Building," 2 Judson Memorial Building Jewelers' Exchange Kelly Building, 5 Kelly, Thomas "Kenmore" Ap. House, 2 Kerbs, Adolf (residence) Kernochan, J. Frederic Kierst, J. J. King, D. H., Hotel, 5th Ave. and 43d St., 2 Kinney, J. B. Kipp, Geo. G. "Knickerbocker" Ap. House, 4 Koch, H. C. F. & Son, 3 La Grange Ap. House Lancashire Fire Ins. Co., 2 Lapham, Mrs. S. V. Lawrence, F. C. (residence) Le Boutillier Bros., W. 14th St. Le Boutillier Bros., W. 23d St. Kahn, Leopold Koch & Co., H. C. F., 2 Leroy Estate Leroy, J. Rutgers Lester, Mrs. Mary H. Lewis, Estate of Thomas Lexington Ave. Opera House Lichenstein, B. Lichtenstein, J. & Son Liddy, Mrs. Mary A. Liebmann, Charles (residence) Liebmann, Joseph (residence) "Lincoln" Building, 2 Lincoln Safe Deposit Co. "Lisbon" Ap. House, 2 Liverpool & London & Globe Insurance Building, 2 Livingston Buildings, 5 Loeb, Solomon, 3 Lord, Estate of Sam'l Lord & Taylor, 4 Loring, D. A. "Lorena" Ap. House "Lorimer" Ap. House Lowther, Charles Lynde, James G. Lynde, Robt. B. Lyon, Wm. H. & Co. Maclay, Robert Macy, R. H. & Co., 2 McCreery, James, 4 McIntvre Building Maddock, Thomas Madison Ave. Ap. House Co. Madison Avenue and 30th St. Ap. House, 4 Madison Avenue Hotel Madison Square Bank Madison Square Garden, 2 "Madrid" Ap. House, 2 Maginn, P. F., Ap. House Mahon & Coyne Ap. House "Mail and Express" Building, 4 "Manhattan" Ap. House, 2 Manhattan Athletic Club Manhattan Club Manhattan Life Ins. Co., 5 Manhattan Elevated Railway, 116th St. Station, 4

Manhattan Trust Co.

Marcotte, L. & Co. Marie, Peter Market & Fulton Nat'l Bank, 2 "Marlborough" Ap. House, 2 Mayer, Ferdinand Mayer & Levy, 2 Mechanics' Bank, 2 Megroz, Portier, Grose & Co. Methodist Book Concern, 4 Metropolitan Club, 2 Metropolitan Life Ins. Co., Park Place and Church Street Metropolitan Life Ins. Co., 23d Street and Madison Avenue, 4 Metropolitan Opera House Metropolitan Telephone and Telegraph Co., 4 Spring Street Station, 1 Broad Street Station, 2 38th Street Station, 1 Metropolitan Trust Co. 2 Mills, D. O. (residence) Mills Building, 7 Mills & Gibb, 2 Minot, Hooper & Co., 3 Mitchell Vance Co. Mohawk Building, 3 Moir, William, 2 Morgan, J. P. (residence) Morganthau, Henry Morris Building, 3 Morrison, E. A. & Son Morse Building, 2 Mortimer Building, 2 Mortimer, W. Y. Morton, Levi P. Mount Morris Bank "Mt. Morris" Apt. House Murray Hill Hotel Mutual Life Insurance Co., Nassau Street, 11 Mutual Reserve Building, 4 Myers, A. L. "Mystic" Apartment House, 2 Naething, W. H. Nassau Chambers, 2 National Shoe and Leather Bank, 2 Neuman, Henry & Isidor Cohn New Amsterdam Hotel New Netherland Hotel, 4 "Newport" Apt. House N. Y. Academy of Medicine N. Y. Brownstone Court House N. Y. Cancer Hospital N. Y. Casino N. Y. College for the Training of Teachers N. V. Cotton Exchange, 3 N. Y. Fire Department N. Y. Hospital, 3 N. Y. Hospital Society N. Y. Life Insurance Co., 2 N. Y. Life and Trust Co., 2 N. Y. Produce Exchange, 9 N. Y. Produce Exchange (annex), 2 N. Y. Recorder Building N. Y. Staats Zeitung Building N. Y. Stock Exchange, 2 N. Y. Times, 3 N. Y. World, 6 "Niagara" Apt. House Oelbermann, E. & Co. O'Neill, H. & Co., 4 "Ontiora" Apt. House Orcutt, E. B. Orphan Asylum Society Osborn, J. Son & Co. Park Bank Park & Tilford, 2 Parker, Willard, Hospital Parish, Daniel (Estate), 2 Parrish, J. C. Patterson, John & Co "Percival" Apt. House Pettit, John, 5 Person, A. Harriman & Co. Phelps, Royal Pierce Building, 2 Players' Club Plaza Hotel, 4 Popham Building Portsmouth Apt. House, 2 Post Building, 3 Post, Mrs. L. F. Potter Building, 4 Pottier & Stymus Mfg. Co., 2 Presbyterian Hospital, 2 Prescott Building Progress Club Pulitzer Building, 6 Purcell, Edward

Racquet & Tennis Club "Randolph" Apt. House, 2 Raub, Frank Reformed Low Dutch Church of Harlem, 2 "Rembrandt" Apt. House Renwick, E. S. Renwick Hall Robbins & Appleton Robert, C. R. Rockefeller, John D. (residence) Rogers, H. H. (residence) Rogers, Peet & Co., 2 Roosevelt Estate Roosevelt Hospital, 2 Rothschild, J. Rouss, Charles Broadway, 2 Royal Insurance Co. Russell, A. D. Ruszits, John, (Estate of) "Rutland" Apt. House, 6 Sach & Bro., L., 2 Sahlein, Moses "St. Albans" Apt. House St. Ann's Foundling Asylum, 2 St. Bartholomew's Building "St. Catharine" Apt. House St. Denis Hotel, 2 "St. George" Apt. House St. George's Flats St. Stephen's Hotel St. Vincent's Hospital Sanford, E. E. Apt. House "Sargossa" Apt. House, 2 Sarony, N. Schermerhorn, W.C. & F. A. Schile, Henry ] Scoville Mfg. Co. Seamen's Bank for Savings. 2 Shepard, Mrs. E. F. "Sherman" Apt. House, 2 Sherwood, J. H. Siedenberg, G. & Co., 2 "Sidney" Apt. House Simpson's Simpson, Crawford & Simpson Sloane, Geo. Sloane, W. D. (residence) Sloane, W. & J., 2 Smith Building, 2 Smith, Vandewater Smith, W. Wheeler Smith & McNeil Solomon's Sons, B. L. Sonneborn, Jonas South Kensington Apt. House Spingler Building Standard Oil Co.'s Building, 4 Starr, Theo. B. Stern Bros., 5 Stokes, Anson Phelps (res.) Stokes Building, 3 Storm, Stephen (Estate) 2 Strange, A. B., 2 Stevens, F. W. (residence) Stevens House Steward, John Stewart, C. S. "Strathmore" Apt. House Stuart, Mrs. R. L. (residence) Sturtevant House Sutton, Jas. F., 2 Swan, Benj. L. Jr., Ex., 2 Sweetser, Pembrook & Co. Tailer, Robt. W. Taylor Building, 2 Tefft, Weller & Co. Temple Court, 5 Thomas, Dr. T. Gaillard (residence) Thomas, Dr. T. Gaillard Thompson, E. H. Thompson, F. F. (residence) Thompson, Jos., Agent "Tolosa" Apt. House Tracv, Mrs. C. C. Trenkman, Wm. Truesdale & Co. Turnbridge, Capt. Wm. Twombly, H. McK. (residence) United Bank Building, 2 Union League Club, 3 Union Trust Co., 3 United Charities Building, 4 United States Bank Building, 2 U. S. Post Office and Court House, 2 U. S. Express Co. U. S. Trust Co., 2 University Club "Valencia" Ap. House, 2 Van Beuren Estate "Van Corlear" Ap. House, 2

Vanderbilt Cornelius (res.) Vanderbilt Building, 4 Vanderbilt, Wm. K. (residence) Van Tassell & Kearney Van Vechter, Jesse L. Vendome Hotel, 2 "Vienna" Ap. House Waldo Building Walsh, Thomas Warren, Geo. Henry "Washington" Ap. House Washington Building, 6 "Wash'gton Square" Ap. House Watson, Wm., Estate of Webb, W. H. (Webb Home) Webb, W. Seward (residence) Weber, Louis Weld, W. F., Estate of Wemple, Jay C., Estate of Wechsler, Jos., 2 Western Union Telegraph Co., 16 and 18 Broad Street, 2 Western Union - elegraph Co., 5th Avenue and 23d Street, 2 Westminster Hotel Wheeler & Wilson Sewing Machine Co. White, James L. White, Mrs. Mary, Ap. House Williamsburgh City Fire Ins. Co., 2 Wilson, W. & A. R. "Windermere" Ap. House, 2 "Windsor" Ap. House Windsor Hotel "Winfield" Ap. House Winthrope, E. L. (residence) Wood, Fernando "Wyoming" Ap. House Yard, A. A. (Estate) "Yosemite" Ap. House Zeigler Building, 2

HYDRAULIC FREIGHT

Aitken, Son & Co. Aldrich Court Altman, B. & Co., 5 American Bank Note Co., 2 Astor Building, Wall Street Baumann Brothers, 2 Beck, F. & Co. "Bella" Ap. House, 2 Best & Co., 2 Black Building Blatchford Building Bolton, Samuel & Co. Bourne, F. G. Broadway and 7th Avenue R. R. Co., 4 Brooks Bros. Butterick Publishing Co. Cary & Moen Co., 2 Central Railroad of New Jersey Central Trust Co. Central Turn Verein, 3 Century Club "Chelsea" Ap. House, 3 Clark, Alfred Corning Consolidated Elec. Light Co., 2 Corbin, Austin Cunard, Bache, 2 "Dakota" Ap. House, 4 Decker Building Delmonico Building, 7 Ditson Building, 2 Dobson, J. & J. Down-Town Association Dugro, Hon. P. Henry Duncan's, John, Sons Ehrich Brothers, 2 Elgar, A. N. Exchange Club, 2 "Florence" Ap. House, 3 Foundling Asylum Fulton Building Gerry, Mrs. H. G. Goelet, R. & O., Broadway and 32d Street Gregg, Joshua & Co. Gunther's, C. G. Sons Gutta Percha & Rubber Mfg. Co. Hearn, Jas. & Son Herter Bros. Hess, D. S., 2 "Hillyer" Ap. House Hilton Henry, 2 Hctel Imperial Hotel Savoy, 2 Hubert Apartment Association Huntington, C. P. (residence) Jackson, Thomas R. Jones, F. R. & H. E.

Koch, H. C. F. & Co. Lapham, Mrs. S. V., 2 Le Boutillier Bros., 14th Street "Lincoln" Building Lincoln Safe Deposit Co., 4 Loeb, Solomon, 2 Loring, D. A. Lowther, Charles Luyties Bros. Macy, R. H. & Co., 2 Madison Avenue Ap. House Co. Madison Square Garden "Mail and Express" Building, 5 Manhattan Athletic Club, 2 Manhattan Club Mayer, Ferdinand McCreery, James, 2 McIntyre, Ewen Metropolitan Club, 3 Metroplitan Life Ins. Co., 6 Metropolitan Opera House, 5 Metropolitan Telephone and Telegraph Co. Miles, Wm. A. & Co. (Croton Brewery) Minot, Hooper & Co. Mohawk Building, 3 Moir, Wm. "Mt. Morris" Ap. House Mutual Reserve Building, 2 New Netherland Hotel N. Y. Athletic Club N. Y. Cancer Hospital N. Y. Hospital N. Y. Staats Zeitung N. Y. Steam Co., 3 N. Y. World, 7 Ontiora Apartment House O'Neill, H. & Co., 3 Park & 'l ilford, 3 Phelps Building, 2 Pierce Building, 2 Plaza Hotel, 3 Pottier & Stymus Mfg. Co. Pratt, Charles & Co. Pulitzer Building, 7 Ranger, Louis Recorder Building Robbins & Appleton, 2 Rogers, Peet & Co. Rothschild, J. Russell, A. D. St. Denis Hotel Schermerhorn, W. C. & F. A., 3 Schultz, Carl H., 2 Sherwood, J. H. Smith & McNell Solomon's, B. L. Sons Standard Gas Light Co., 2 Steinway & Sons, 2 Stern Bros., 4 Stokes Building, 2 Strathmore Apartment House Sutton, Jas. F., 2 Taylor Building Tefft, Weller & Co. Trenkmann, Wm. Union League Club Union Trust Co., 2 United States Express Co. United States Trust Co. Van Corlear Apartm't House, 5 Van Tassell & Kearney Warren, Geo. Henry Webb, W. H. (Webb Home) Weber Louis, 2 Wechsler, Joseph Western Union Telegraph Co.,2 Windemere Apartment House Windsor Apartment House Yard, A. A., Estate Yosemite Apartment House, 3 Zeigler, Wm. HYDRAULIC FREIGHT ASH LIFT

HYDRAULIC FREIGHT ASH LIFT Mutual Charities Building

ELECTRIC PASSENGER Ahrenfeldt & Son, Chas. Alexander Brothers American Theatre Building, Ashland House Atlantic Mutual Insurance Co. Baumann, Ludwig & Co., 2 Baylies, Mrs. N. E. (residence) Benziger Brothers Berkeley School Beverwyck, The Blackmur, Horace Bliss, Col. Geo. (residence) Boudouin, Chas. A. Bourne, F. G. Brearley School

"Brentanos" Brokaw Brothers, 2 Brown, Miss Anne (school) Cammann, H. H., Ag't Carrollton, The Carpenter, Emily E. Colby, Chas. L. (residence) Darling, A. B. Demarest, A. T. & Co. Dessau, S., 2 Dodd, Mead & Co. Dreicer, Jacob Duveen Bros. Empire Theatre Estey Piano Co. Foster, G. V. Gilsey, Estate of Peter Goelet, R. & O. Hicks, Ratcliffe Hillen, Geo. Hilton, Judge Henry (resid'ce) Hollender, L. P. & Co. Hotel de Logerot Hotel Español House of Relief Howard Building Inman, John H. (residence) Jordan & Moriarty, 2 Keuffel & Esser Knapp, Dr. Hermann (resid'ce) Koschel, Adolph Littawer, Mrs. Nathan (residence) Low, A. A. Lyons, Jere. C., 2 Macmillan & Co. McCutcheon Jas. & Co. McVickar Estate Mahler Brothers Manice, Wm. DeF. Manhattan Building Manhattan Life Ins. Co., 2 Mendelssohn Glee Club Miller, N. F., Estate of Moran, Charles H. Murray Hill Baths Mutual Reserve Building Nathan, P. & Co. Newman, A. G. New Netherland Hotel New York College of Dentistry New York Herald's New Bldg. New York Infirmary Ophthalmic Hospital Osborn, W. C. (residence) Plimpton, G. A. Portchester Apartment House Reed School Rhinelander, Estate of Wm. C. Riker, Wm. B. & Son Robb, J. Hampden (residence) Samuel, Lewis S. Scarboro Mansions Schermerhorn, W. C. (residence) Schirmer, G. Seventh Reg't. Veteran Club Sherman, Mrs. W. Watts (residence) Sherry's Shoverling, Daly & Gales Smith, Jere. T., 2 Sneckner, Wm. Stevens Building Stickney, Joseph (residence) Straus, Legg & Co. Switzer, Margaret Thomas, General Tontine Building United Charities Building, 2 Vanderbilt, Cornelius (residence), 3 Wagner, Albert Warner, Sam'l A. Weinberg, Ph. & Co. Weston, Edward White, Jas. F. & Co. Whiting Manufacturing Co. Willis, Chas. T. Winchester Apt. House Women's Medical College

ELECTRIC FREIGHT AND PASS.
Gennert, G.
Gomprecht, Philip

American Horse Exchange Benñeche, Edward Blackmur, Horace Brokaw Brothers Colgate, J. B. Cruger, S. V. R.

Demarest, A. T. & Co. Doscher, Chas. Ford, John R. Grossman, M. Jordan & Moriarty Kernochan, Estate of C. L. Leggett, Francis H., 2 Macmillan & Co. Mariani & Co. Metropolitan Life Insurance Co. Nathan, P. Nathan, P. & Co. "New York Herald's" New Building, 5 Rhinelander, Estate of Wm. C. Sherry's, 4 Tower Manufacturing Co. Ullman, Jos. Vanderbilt, Cornelius Weinberg, Ph., & Co.

STEAM PASSENGER Adams Express Co. Astor, John Jacob Banner, Peter Barmore's Building Bates, Martin (Estate) Beekman Building Bellevue Hospital Birdsall, D. & Co. Broadhurst, H. M. Bruner's Building Buckingham Hotel Butterick, E. Carlton Club Charity Hospital, Blackwell's Island Charlier Institute Conover, J. S. Contoit, Chas. H. Contoit Estate, 2 Cowdin, Elliott C. (Estate) Cruger, S. Van Rensselaer Dash Estate De Forest, W. H. Empire Building Fourth National Bank, 2 Friedman, L. Gallagher, P. Garden, C. H. Gibert, F. E. Gilsey House Germania Life Insurance Co. Gouverneur, Mary (Estate of) Havens & Winter, 2 Healey, A. & Sons Helmuth, Dr. Wm. Tod Herman, Morris S. Hess, Chas. A. Heywood Brothers & Co. Hoe, J. C. & Co. Horgan & Slattery, 149 Leonard Horgan & Slattery Horn, Chas. Hornthal, Whitehead, Weissman & Co. Hospital for Ruptured and Crippled Howard Building Jefferson Market Court House Kemp Building Kingsland, Ambrose C. Knapp, Sheppard & Co. Le Boutillier Brothers Livingston, R. J., 2 Lorillard Estate, Jacob Lorillard, P. Loubat, J. F. Mt. Sinai Hospital, 3 Maillard, H. Masonic Temple, 2 Mela, F. H., 3 Metropolitan Realty Co., 2 Montgomery, R. M. Munro, George Naumberg, Kraus, Lauer & Co. New, Jacob Ottmyer & Korn Phillips, P. Potter, O. B., 3 Pratt, Charles S. Puck Building (annex) Putnam House Rhinelander Building Rhinelander Estate Ridley, E. & Sons Roosevelt Hospital Ross, A. M. Rossmore Hotel Royal Insurance Co. Sachs, L. & Bro., 6

Scholle Brothers

St. Denis Hotel Scott & Bowne, 4 Seitz, Frank A., 3 Shaw, J. M. & Co. Simmons, John Stevens, Adèle Steward, John Storm Building Tenney & Co., 2 Union Dime Savings Bank Vogel Brothers Wagner, Albert, 2 Watson Estate Weeks, Estate of Jacob Williams, G. G. Wilson, R. T. Women's Hospital Young Men's Christian Assocition

STEAM FREIGHT Acker, Merrill & Condit Adams Express Co., 3 Adams, Henry Aldrich, H. D. (Estate), 5 American Express Co., 4 Andrade, Jos. Andrew, L., 4 Appleton, D. & Co., 5 Arnold, B. G. & Co., 2 Arnold, Constable & Co., 12 Astor Estate, 14 Astor House Astor, John Jacob, 3 Astor, Wm., 2 Ayer, J. C. (Estate) 2 Babbitt, B. T., 4 Babcock, S. D. Baer, Morris B., 2 Baker & Co. Baker, Smith & Co., 2 Banks, Chas., 2 Banner, Peter Barbey, H. R., & Ronalds, G. L. Barclay Estate, 3 Barclay Street Refrigerator Co. Barnes, A. S. & Co. Barron, J. S. & Co. Bates, Martin, Jr. (Estate), 2 Beadleston & Woerz, 3 Bechstein, A. C. Beekman, B. F., 3 Benkard & Hutton, 2 Bernheim, A. Bernheimer, I. & S. Bernheimer & Schmid (Lion Brewery) Berteaux & Radoux Bianchi & Faulkner Bien, J. & Co. Billings, Mrs. J. H., 2 Birdsall, D. & Co. Black Building Black, J. R. Blackstone, W. H. Blake & Shotwell Blatchford, Samuel, 3 Bliss, Wm. M. Bliss & Cossitt, 4 Blumenthal, F. Boker, Hermann & Co., 2 Bowman, G. H. & Co. Bradhurst, Mary Bradley, Kurtz & Co., 3 Brandes, D. Brinckerhoff, Turner & Co. Broadhurst, H. M., 2 Brokaw Brothers Brooks Bros., 2 Brown, Martin B. Buckingham Hotel Burger, Hurlburt & Livingston Calhoun, Robbins & Co., 2 Campbell, Wm., 2 Carey, Isaac H. Carter, Robert Cary Building, 3 Castree, Estate of John, 6 Celluloid Novelty Co. Central National Bank, 2 Central Real Estate Ass'n, 2 Christie, W. F., 3 Citizens' National Bank Classin, The H. B. Co., 16 Clark, G. A. & Bros. Clausen & Price Cohnfeld, Isidor, 2 Cohnfeld, Mrs. R. Cohnfeld, Theo. Colwell Lead Co. Contoit, Chas. H. Contoit, C. H., 3

Cook, Justus

Corn, Hy. and Samuel, 7 Corning & Co. Cossitt Building, 4 Cowdin, E. C., Estate, 2 Cummings, J. M. & Co. Cutting, R. L., Estate Davies, R. K. & Co. De Forest, W. H., 2 Delmonico, L., Estate Detmold, Dr. Wm., 2 De Vinne, T. L. & Co., 3 Dickinson & Hurlburt Doelger, Peter (Brewery), 2 Driggs, M. S. & Co., 3 Dunbar, J. M. Dunham, Buckley & Co., 4 Duparquet, Huot & Moneuse Durkee, E. R. & Co. Earl & Laing Ehret, George (Brewery), 2 Elias, Henry, Brewing Co. Ellis, H. S. Ely, Horace S. Faulkner, Page & Co. Ferris, F. A. & Co., 3 Field, B. H., 2 Fish, Jas. D., 4 Fisher, B. & Co., 2 Fisher, Joseph, 2 Fleischman's, L. (Building) Fleischmann & Co. Fuller, W. J. A., 2 Garden, C. H. & Co. Garner & Co., 2 Gerry, Mrs. H. G., 2 Gibert, F. E., 4 Giblin, Michael Gillies, Edwin J. & Co. Gillis & Geohegan, 3 Gilsey Estate, 7 Ginna & Co. Goelet, R. & O., 3 Goldenberg, L. Goldenberg, S., 11 Goldenberg & Schoolherr, 3 Goldenberg Brothers Green, John K. Gunther's Sons, C. G. Gunther, W. H., 3 Hackett, Carhart & Co., 2 Haggerty & Co. Hall & Ruckle Hamburger, J. W., 2 Hamburgher & Co., 2 Hamlin, Wheeler & Co. Harriman, Charles Hasbrook & Co. Hasbrouck, J. L. & Sons Hastings, C. C., 2 Havens & Winter Hazard, E. C. & Co., 2 Healey, A. & Sons, 2 Hecht, S. H., 2 Heermance, Dickinson & Co., Heidgerd, Herman Hemphill, Hamlin & Co., 2 Henderson, J. C. Henning, Flint & Pearce Henry, J. F. & Co. Heywood Bros. & Co., 2 Higgins, E. S., 6 Hilton, Col. A. B. Hilton, Hughes & Co., 5 Hoagland, Dr. C. N. Hoe, J. C. & Co., 2 Hoe, R. & Co., 2 Hoffman, Dr. C. F., 2 Hoffman, Dr. E. A. Holbrook Bros., 2 Hollender, F. Horgan & Slattery, 3 Howard & Childs Howe Building, 2 Hutchinson, J. B., 2 Hutton Estate, 4 Inslee, Sam'l, 3 Isaacs, Gustavus Jaffray, E. S. & Co., 2 Jessup, J. R. Johnston, J. & C. Jones Building " Judge" Building, 5 Julliard, A. D. Juilliard, A. D. & Co., 3 Kellogg, E. H. Kerbs. Adolph Kieley, Timothy King, Edward J. Kingman Building Kingsland, Ambrose C. Kipp, Geo. G. Klingenberg, A.

Knapp, Jos. F. Lithographic Company Koehler, H. & Co. Kress, The John Brewing Co. Kursheedt Mfg. Co., 3 Langdon, Helen, 2 Lazell, Dalley & Co., 2 Le Boutillier Bros., 23d St. Lecour, Mrs. A. R. Lee, J. L., 2 Leggett, F. H. & Co., 8 Leland, Francis Leroy, J Rutgers Levenson, L., 2 Levy Brothers & Co. Lewis, Thomas, 3 Lewisohn Brothers, 2 Libby, H. J. & Co. Libman, Jos. & Co. Liddy, Mrs. Mary A. Liebler, A. & Co. Lincoln Safe Deposit Co. Linde, F. C. & Co., 3 List & Lennon Livingston, DeForest & Perkins, 4 Loeb, Solomon Loeser, F., 2 Lord & Taylor, 5 Lorillard Estate, 15 Loubat, J. F., 4 Ludemann, A. Ludlum, N., Estate of Lyons, Jere. C. McGraw Estate McKesson & Robbins, 5 Macy Estate Macy, R. H. & Co. "Mail and Express" Building Manhattan Building and Investment Co., L't'd, 2 Manhattan Elevated Railway Co., 7 Manhattan Storage Warehouse Company, 4 Martin, David Matthews, Edward, 3 Mayer & Levy, 2 Mela, F. H., 4 Mellen & Co., 2 Mendel, M. W. Merchants' Refrigerating and Ice Manufacturing Co., 3 Metropolitan Realty Co., 2 Metropolitan Life Ins. Co. Mills Building Mills & Gibbs, 4 Morgan, John Morganthau, Henry Morrison, E. Moser, Wm. Mott, J. L., Iron Works Mt. Sinai Hospital, 2 Myer, S. T. & Co. Naumburg, Kraus, Lauer & Company, 3 Navlor, Henry, 2 Neidlinger, Schmidt & Co. Newman & Cohn N. Y. Belting and Packing Co. N. Y. C. & H. R. R.R. Co., 14 N. Y. Herald Building N. Y. Hygeia Ice Co. N. Y. Improved Real Estate Co. N. Y. Life Insurance Co., 2 N. Y. Post Office, 6 N. Y. Real Estate Ass'n, 9 N. Y. Steam Co., 2 N. Y. Times Odell, Isaac, 4 Oelbermann, E. & Co. O'Neill, H. & Co. Opperman & Muller Paine's Building Parish, D., Estate Park & Tilford, 2 Park Avenue Hotel, 2 Parsons, John E. Passavant & Co. Peake, W. I. & Co., 2 Phillips, C. S. Picaut, Simon & Capel Place, J. K. Post, Mrs. L. F. Potter, O. B, 8 Powers, J. W., 2 Powers & Weightman Protestant Episcopal Society for Promoting Religion and Learning in the State of New York "Puck" Building

"Puck" Building (annex), 4

Pyle, James & Sons, 5 Rhinelander Estate, 5 Richardson & Co. Ridley, E. & Sons, 2 Ringler, George (Brewery), 2 Robbins & Appleton Rogers, F. B. Rohe & Brother Roosevelt Building, 2 Rogers, Peet & Co. Ross, Alex. M. Rossiter Warehouses, N. Y. C. & H. R. R.R. Co., 5 Rothschild, D., 2 Rothschild, J. Rouss, Charles Broadway, 4 Roux, A., 2 Russell & Irwin Mfg. Co. Ruszits, John, Estate of Sachs, L. & Bro., 5 Sahlein, Moses, 2 Sailors' Snug Harbor Sargent & Co. Sawyer, Mann Electric Co. Schaefer, F. & M. Brewing Co. Schemerhorn Warehouse Schieffelin, W. H. & Co., Schile, H. J. Schmitt & Schwanenfluegel (Central Park Brewery) Scholle Brothers Schwab, G. & Brother, 2 Scott & Bowne Scovill Mfg. Co., 2 Seasongood & Co., 2 Sebastion Mfg. Co. Sewell & Ericson Shaw, J. M. & Co. Shethar, S., 2 Sidenberg, G. & Co., 2 Seitz, F. A., Slade, Jarvis, 2 Slade, J. M. (Estate), 3 Slaussen, A. & Co. Sloane, W. & J., 8 Smith, C. S. Smith, H. M. & Son, 8 Sniffin, E., 2 Sniffin, John, 2 Snook, John B. Solomon's Sons, B. L. Sonneborn, J. Sonneborn & Co. Southack, J. W. (Estate) Spellman, J. B. & Sons Stadler, Max & Co. Sternberger, M. & S., 5 Stettheimer Bros. Stevenson, Estate of David Stevens, Adele S., 2 Stewart, A. T. (Estate) Stillwell, L. B. Story, E. A., 2 Strassburger & Pfeifer Stuart, R. L. (Estate) Sweetser, Pembrook & Co., 4 Taussig & Hammerschlag Tenney, C. H. & Co. Tefft, Weller & Co., 5 Thurber, Whyland Co., 7 Tiedemann, Theo. & Bro. Townsend, R. H. L., 2 Trinity Church Corporation, 5 Tucker Estate Tuttle & Bailey Mfg. Co. Union Stove Works U. S. Assay Office U. S. Public Stores, 8 Van Beuran, Mrs. M. S., 3 Van Rensselaer, A. Vogel Brothers, 2 Vogel, Heyman Walbridge, A. C., 2 Walbridge, O. G. Wallace & Co. Wallace, James & Sons, 2 Wallach's Sons, H. Walton, D. S. & Co., 2 Ward, E. Warner, S. A. Watson, Wm. Weld, W. F., Estate of Weiler, P. R. Welsh, Henry, 3 Telegraph Western Union Co., 3 Wheeler & Wilson Sewing Machine Company White, J. L., 2 Whiting, J. R. (Estate), 2 Wiley & Wing Wilmerding, Hoguet & Co. Wilson, J. W.

Wilson, R. I., 2
Wise, Chas., 2
Wood's Commercial Bldg., 3
Young, H. (Estate), 3
Youngs, George
Zabriskie, A. C., 2

BELT MACHINES Acme Stationery & Paper Co. American News Co. American Steam Power & H Company American Tobacco Co. Ams, Max, 4 Anglo-American Drug Co. Appleton, D. & Co. Archer & Close, 2 Archer & Pancoast Mfg. Co., 2 Arion Pianoforte Co. Arnold, Constable & Co. Asch & Jaeckel Auchmuty, Richard T. Ayer, F. F. Baer, Morris B. & Co. Bailie, Samuel & Son Baker & Clark, 2 Baker, Smith & Co. Baker, Vail & Clark Banks Brothers Barbey, H. Rand, G. L. Ronalds Barnes, A. S. & Co., 2 Bauer, W. C. & Co. Bay State Shoe & Leather Co. Beadleston & Woerz, 2 Beard's, S. Sons, z Beck, F. & Co. Becker, Joseph, 2 Bechstein & Brother, 3 Bendit, Drey & Co. Benziger Brothers Bernheimer & Schmid Berlin & Jones Envelope Co. Bible House, 2 Bixby, S. M. & Co. Bonner, Robert Booth, Samuel Bowles, E. L. Boudy, Lederer & Co. Bradley White Lead Co. Brinkerhoff & Co. Broadway & 7th Avenue R.R. Co. Stables Brown & Bliss Brown, D. S. & Co., 1 Brown, J. H. Brown, M. A. Brown, Martin B. Bruce, Matilda W. Bruen, D. S. Bruner, Peter Brunswick, J. M. & Balke Co. Bucking Wood & Leather Co. Burr Printing House Candee, E. W. Cammann, C. A. Carr. Walter & Co. Cassidy & Adler Castree, John .. Catterfield, W. F. Central Lard Co. Christy, Walcott & Co. Chamberlain, Roc & Co., s Chatillion, John & Sons, v Claffin, H. B. & Co. Clarke Building Clarke, W. E. & Bros. Cleverdon & Putzel Coe, E. F. Coffin, Edmund, Jr. Collender, H. W., z Colwell Lead Co. Connolly & Co. Consolidated Can Co. book & Radley Cornell, J. B. & L. M. Crooke, John J., Co., 2 Cruger, S. Van Rensselzer, s. Cummings, James M. Curtin, Larrarabal & McNally Decker Brothers De Jonge, Louis & Co. Delamater Iron Works Dept. of Charities and Correction, a Dry Dock R.R. Co., 4 Dingee, P. M. Dooley & Brother Douglas, W. P. Duparquet, Huot & Moneuse Co. B Ebling, P. & W.

Ehret, George, a

Eichler's J., Sons Elmendorf & Scofield Empire Laundry Co., 2 Eppens, Smith & Wiemann Co., Ltd. (Globe Mills) Ettlinger, Louis Excelsior Quilting Co. Fayerweather & Ladew Felt, J. P. Fennel & Pye Fifth Avenue Hotel, 2 Fink, Andrew & Son, 2 Fink, John, 2 Fischer, B. & Co., 3 Fischer, J. & Co. Foster, John E. & Co. Fowler Mfg. Co., 2 Fuller, W. J. A. Gabler, E. & Bro. Gardner & Co. Gaus & Miller Gent, Louis A. Getty, Hugh Gillis & Geohegan Gleason, Wm. H. Gledhill, Henry & Co., 2 Goodwin, C. J. Goodwin, W. H. Gousset, C, 3 Graham, J. R. "Graphic" Company Greacen, Thomas E. Greek-American Confectionery Co. Griswold, Mrs. K. A. Globe Spice Mills, 2 Globe Printing Co. Gray, John Grote, F. & Co. Gulden, Charles Gutta-Percha & Rubber Manufacturing Co. Hackett, Carhart & Co. Hake, Phillip Hall, F. Halstead Building Hamburger, J. W., 2 Hardy, Pierre J. Harris, Thomas R., 2 Hart, A. H. & Co., 2 Hauck, J. & Sons Haulenbeek, Henry Hauslet, William Havens & Winter, 2 Hawes, L. P. Hawley, O. F. Healy, A. & Sons, 3 Hecker & Jones, Jewell-Milling Co. Heinze, Loewy & Co. Henken, George C. Heppenheimer & Maurer Herman, Henry Heroy, Jas. H. Herter Brothers Herts Brothers Heyman Bros. & Lowenstein Higgins, E. S. & Co., 7 Hilton, Hughes & Co. Hine & Co. Hobbs, R. S., 2 Holzderber & Brothers Holt & Company Horgan & Slattery, z Howard & Child Hupfel's, A. Sons Hustace, William Hygeia Sparkling Distilled Water Co. Ingersoll, L. International News Co. Imnes, W. T. Isabella Home Jackson, J. M., a ackson, Thomas R. lacoby, S. & Co. ames, F. P. enkins Bros. & Co. ones, E . v ulliard, A. D., a Kaufmann, L. Keep Mfg. Company Kelley & Jones Kemp, George Kemp, Day & Co. Keogh, C. B. Kerr, H. D., 2 King, A. L. Kinney Tobacco Co., 2 Klaber, A.

Kochler, H., 2

Koster, John N.

Lanman & Kemp, 3

Laura Franklin Hospital Leich, F. F. Leissner, E., 2 Leslie, Frank, Estate Libby, H. J. & Co. Libenroth, Von Auw & Co. Liberty Hall Lies, Geo. P. & Co. Lillienthal, C. H. & Co., 2 Linde, F. C. & Co., 3 Linde, J. E. London & Manchester Glass Co. Lorillard, Jacob Louderback, Gilbert & Co. Low, A. A. & Brothers, 2 Lyall, J. & W., 6 McAlpin, D. H. & Co., 3 McClave, John Mace, L. H. & Co., 2 McNab & Harlin Mfg. Co. McCready, N. L., Estate, 2 Maillard, H. 3 Knapp Lithographing Co. Manhattan Brass Co., 3 Martin, B. M. Mason Brothers Mathews, John Mayer, F. Merwin, G. A. & Co. Mattlage, C. F. Millemann, N. A. & W. H. Mills, S. T. Mohr, F. & Co. Montague, W. H. Moore, J. T. Monne, R. & Bro. Montanye, W. H. Moonelis, Adolph Morse, J. C. Moses, M. H. & Co. Mott, J. L., Iron Works, 3 Monroe, N. J. Murray Hill Hotel Nathan P. & Co. National Express Co. Nellmann, Chas. Nestell, J. J. New Netherland Hotel N. Y. Elevated R.R. Co., 2 N. Y. C. & H. R. R.R. Co., a N. Y. City Flour Mills "N. Y. Herald" New Building N. Y. Laundry Co. N. Y. Life Insurance Co., 2 N. Y. News Co. N. Y. Packing Co. N. Y. Pie Baking Co., 2 N. Y. Printing Co. N. Y. Sun Nichols, J. M. & Co. Nicholas & Davidson Norris, T. B. Noel & Sons Glass Co. Odell, Isaac Ogilvie, J. S. Oppermann, F., Jr. O'Thayne, P. Ottman, Wm. & Co., 2 Pacific Sugar Refinery Palmenberg's Son, J. R. Parsons, W. H. Peek & Son Pettit, John, 3 Peyser, F. M., 2 Phelps, Edward A. Pioneer Iron Works Place & Co., 2 Plaza Hotel, 4 Police Gazette Building Pond s Extract Co. Powers, D. & Son Pratt, Chas. S. Preble, J. Q. Preston & Street Puck Building Pupke, Edward Rankin, John C., Jr., Co. Raynor, Samuel & Co. Reay, M. A. Reed, George W. & Co. Reed, Horatio Reynolds, Jas. E. & Co. Rhinelander, C. E., 3 Rhinelander Estate Rhoner, F. & Co. Ringler, Geo. & Co., 2 Rogers & Sherwood Robe & Brother Ronalds & Co. Rothschild, V. Henry Rottman, L. F. ROUE & Co.

Runkel Brothers

Russell, O. D. Safety Insulated Wire & Cable Co. St. Francis Hospital Salisbury & Van Wagen Sanborn & Johnson Schaeffer, F. & M. Brewing Co. Scheider, J. Schepp, L., 6 Schermerhorn, W. C., 2 Schieren, C. A. & Co., 4 Schillinger, J. J., 2 Schmidt, C. A., 2 Schneider, P. Schoverling, Daly & Gales Schrenkeisen, M. & H., 2 Schultz, C. H. Schumacher & Ettlinger Schwarzschild & Sulzberger, 2 Schwarzwalder, J. & Sons Seasongood Building Sellew, T. G. Shortland, S. F. Silberhorn, H. Silberhorn, W. H. Bros. & Co. Sidenberg, G. & Co. Simmonds Mfg. Co. Simmons, John, Co. Sirl Brothers Slade, Geo. P. Sloane, W. & J. Slote, D. & Co. Smith, Fleming Smith & Sills Sommerville, John Southwick & Co. Spaulding A. S. Spooner Mfg. Co., 2 Steiger, Henry & Co. Steiger, Gustave Stein, H. Stein, Conrad Steinway & Sons, 2 Stern & Hess Stern, Joseph & Co. Sternberger, M. & S. Stevenson, D., Jr. Stetson, Henry C. Stewart, W. R. & L. Stitt, W. J. & Co. Straiton & Storm Strobel, Philip & Sons, 2 Sutro & Newmark Tailer, E. N., Exr. Taylor, Alonzo Third Ave. R.R. Co. (special) Tiemann, D. F. & Co. Treadwell, E., Sons Treadwell & Harris Baking Co., Ltd. Trigg. G. P. & Co. Trinity Church Corporation, o Trow Publishing Co. Turi, John & Sons Union Electric Mfg. Co. Van Derveer & Holmes Biscuit Company Van Duzer, S. R. & Co. Van Zandt, Wm. T., Exr. Vernon. Thomas Vogel, Heyman Wagener, Charles Wallach's, H. Sons Warren, Fuller & Lange. 3 Watson & Stillman Weathered, T. W. Webber, Richard Weber, A. Weiler, P. R. Wessell, Nickel & Gross Westerberg, Jefferson & Co. Western Union Telegraph Co. Westminster Hotel Wheelwright, Estate of D. F. Whipple, J. D. Whiting & Campbell, 4 Whitmore, J. D. & Co. Wicke, Wm. & Co., 4 Wight, G. W. Wilson, J. T., 2 Winter, Herman T. Wolfe, John Wolff, R. H. & Co., 2 Wray, Jao. H. Yuengling, D. G., Jr. Zinsser, Wm. & Co.

Russell, A. D.

# Newport News, Va.

Brakton, Col. Carter M. First National Bank

#### Niagara Falls, N. Y.

HYDRAULIC PASSENGER Cataract House Suspension Bridge Co.

STEAM AND HYDRAULIC HOISTS Niagara Falls Power Co., 2

ELECTRIC PASSENGER
Niagara Tower Union Bridge
Co. Contractors, 2

#### Norfolk, Va.

HYDRAULIC PASSENGER Hospital St. Vincent de Paul New Atlantic Hotel

#### Norristown, Pa.

STEAM AND HYDRAULIC HOISTS Lucinda Furnace Co.

#### Norwich, Conn.

HYDRAULIC FREIGHT
Norwich Bleaching, Dyeing &
Printing Co.
Osgood, H. H.

Norwich Belt Mfg. Co., 2 Norwich Bleaching and Calendering Co.

# Oakland, Cal.

HYDRAULIC PASSENGER Blake, Moffit & Co.

ELECTRIC PASSENGER Central Bank Building

#### Oberlin, Ohio.

HYDRAULIC PASSENGER
Warner Hall Conservatory of
Music

#### Ocean Grove, N. J.

HYDRAULIC PASSENGER Sheldon House

# Ogden, Utah

HYDRAULIC PASSENGER Utah Loan and Trust Co.

#### Oil City, Pa.

HYDRAULIC PASSENGER National Transit Co.

#### Omaha, Neb.

HYDRAULIC PASSENGER Arlington Block Barker Block Barker Brothers Barker Hotel Beyers, J. L. Granite Block Kitchen Bros. Hotel Co. Millard Hotel Nebraska National Bank New York Life Ins. Co., 4 Omaha National Bank, 2 Paxton Block Paxton Building, 3 Paxton Hotel Paxton, W. A.

HYDRAULIC FREIGHT Broatch, W. J. Clark Brothers & Co. Collins, J. S. Creighton, J. A., 4 Lindquest, G. A. McCreary, John McGarock, W. J., 2 New York Life Insurance Co. Paxton Building, 3 Paxton, W. A. Paxton & Gallagher Poppleton, A. J. Riley, A. K., 2 Rogers, Milton & Son Smith, B. F. Smith, M. E. & Co. Steele, D. M.

BELT MACHINES
Omaha Cable Tramway Co.

#### Oneonta, N. Y.

HYDRAULIC PASSENGER Potter & Fleming

#### Onata, Mich.

BELT MACHINES
Bay Furnace Co.

#### Orange, N. J.

HYDRAULIC PASSENGER Orange National Bank

#### Orbisonia, Pa.

STEAM AND HYDRAULIC HOISTS Rockhill Iron and Coal Co.

# Ormond, Fla.

HYDRAULIC PASSENGER Hotel Ormond

#### Oskaloosa, lowa

HYDRAULIC FREIGHT Lacey, John F.

# Oswego, N. Y.

Kingsford, T. & Sons

BELT MACHINES

Kingsford, T. & Sons, 2

Loomis, C. C. & Co.

#### Oxford Furnace, N. J.

STEAM AND HYDRAULIC HOISTS Pequest Iron Works

# Pablo Beach, Fla.

HYDRAULIC PASSENGER Murray Hall

#### Painesville, Ohio

HYDRAULIC PASSENGER
Lake Erie Female Seminary
HYDRAULIC FREIGHT
Lake Erie Female Seminary

# Palatka, Fla.

HYDRAULIC PASSENGER Putnam House

#### Pasadena, Cal.

HYDRAULIC PASSENGER
Carlton Hotel
Exchange Block
Raymond Hotel

#### Passaic, N. J.

BELT MACHINES
Botany Worsted Mills, 5
Reed & Barry, 2

#### Paterson, N. J.

HYDRAULIC PASSENGER Paterson National Bank

ELECTRIC PASSENGER
Paterson Savings Institution

STEAM FREIGHT Kearney & Foot Co.

Barbour Mills, 2
Braun, C., Brewing Co.
Cooke Locomotive & Machine
Co., 2
Eastwood, B.
Grant Locomotive Works, 3
Johnson, Cowdin & Co.
McNab & Harlin Mfg. Co.
Rogers Locomotive Works
Watson Machine Co.

#### Pawtucket, R. I.

HYDRAULIC PASSENGER Darling, L. B.

HYDRAULIC FREIGHT Arnold, H. M.

Goff, D. & Sons

#### Peace Dale, R. I.

BELT MACHINES Peace Dale Mfg. Co., 2

# Peekskill, N. Y.

BELT MACHINES Finch's, R., Sons Union Stove Works

#### Peoria, III.

Anderson, M.
National Hotel
Woolner, Sam'l and Adolph, 2
Young Men's Christian Ass'n

HYDRAULIC FREIGHT Comstock, Avery & Co.

STEAM FREIGHT

American Glucose Co.
BELT MACHINES

National Hotel, 2 Woolner, Sam'l and Adolph Young Men's Christian Ass'n

#### Perth Amboy, N. J.

BELT MACHINES
Perth Amboy Terra Cotta Co., 2

# Peru, Ind.

HYDRAULIC PASSENGER Shirk & Miller

# Philadelphia, Pa.

HYDRAULIC PASSENGER Archambault, V. E. & Son Baily, Joel J. & Co. Beneficial Sav. Fund Society Betz Building, 5 Biddle, W. L. C., Estate of Bingham House Brown Brothers & Co., 2 Colonnade Hotel Dobson, John and James Garden, C. H. & Co. Geiger & Griesemer German American Ins. Co. Gerson, Isaac Gilbert & Bacon Girard, L. I. A. & T. Co., 2 Girard Estate, 6 Haehnlin Building Harris, John C. (residence) Haseltine Building Heller, H. Hillborn, Amos Homer, Colladay & Co. Homer, Le Boutillier & Co., 2 Hotel Hilton Hotel Lafayette Hotel Metropole, 2 Imperial Fire Insurance Co. of London, 2 Jefferson M. C. Hospital Lennon, R. J. Levi Brothers & Co. Lucas Building, 2 Market Street Nat'l Bank McCown, A. R. & Co. Merchants' Building Muhr's Sons, H.

Muhr's Sons, H.
New City Hall, 10
New City Hall Tower (537 feet high)
Odd Fellows' Hall
Orthopædic Hospital
Penn. Mutual Life Ins. Co., 3
Philadelphia Club
Philadelphia National Bank, 2
Polyclinic Hospital
Record Building
St. George Hotel
Sharpless Brothers, 3

Sichel, Julius
Snellenberg, N. & Co.
Sultzbach, I. H.
Swain Building
Times Publishing Co. (Annex)
United Security Co.
U. S. Post Office, 2
Wanamaker, John, 4
Wanamaker, S. M. & Co.
Washington Hotel
Weightman, Wm., 2
Women's Christian Association, 2
Young Men's Christian Ass'n

HYDRAULIC FREIGHT Baily, Joel J. & Co. Betz, Jno. F., 2 Bingham House Dobson, John and James Dolan, Thos. & Co. Ellison, John B. & Sons Fidelity Insurance, Trust and Safe Deposit Co. Girard, L. I. A. & T. Co., 2 Girard Trust, 6 Haseltine Building Hensel, Colladay & Co. Kirschbaum, Ab. & Co., 3 Market Street Nat'l Bank Philadelphia Suit Co. Quaker City Dye Works Co. Reading Iron Works Reeves; Parvin & Co. Sharpless Brothers, 2 Simpson, Wm. Sons & Co. Snellenberg, N. & Co. Sternberger, Leopold Strawbridge & Clothier, 2 Strouse, Loeb & Co. Times Publishing Co. (Annex) Wanamaker, John, 2 Wanamaker, S. M. & Co. Weightman, Wm., 2 Women's Christian Association Wood, Brown & Co., 2

# Baxter, Thomas E., Jr. Ditson, J. E. & Co. Eakins, Geo. & Son (tenants)

Farmers and Mechanics' Nat'l Bank Horner, LeBoutillier & Co.

ELECTRIC FREIGHT Blackwell's Durham Tobacco

Co. Edison Electric Light Co., 2

Girard Building Griffith, W. S. & Co. Moyer, E. P.

# Wanamaker & Brown STEAM FREIGHT Boyd, James & Co. Butcher's Sons, Washington Franklin Sugar Refining Co., 7 Howell Brothers Kohn, Adler & Co. Merchant & Co. Sherman, Roger Smith, G. A. & Co. Smith, Seltzer & Co.

Smith, Seltzer & Co. Spreckles, Claus, 3 Spreckles Sugar Refining Co., 3 Stokes, Thompson & Co.

BELT MACHINES

Baldwin Locomotive Works, 3

Baltz, J. & P., Brewing Co. Bement, Miles & Co., 3 Bergdoll, L., Brewing Co. Betz, John F. & Son Butterworth, H. W. & Sons Carlton Mills Collins, A. M. Son & Co., 2 Dolan, Thomas & Co., 4 Folwell Brothers & Co. Geiger & Griesemer Haas & Parsons Co., 2 Henzler & Flach Janney, O. S. & Co., 2 Manz, G. Maris, J. M. & Co. Morris, Tasker & Co., Limited Presbyterian Home for Widows and Single Women Quaker City Dye Works, 2 Schemm, Peter, 2 Schleicher, Schumm & Co.

Spencer, Chas. & Co. Tracy & Co., Wilbur, H. G. & Son, 2

#### Pine Bluff, Ark.

HYDRAULIC FREIGHT Atkinson, R. G.

#### Pinewood, Tenn.

BELT MACHINES Graham, L. C. Sons

#### Piqua, Ohio

HYDRAULIC PASSENGER Orr & Statler

HYDRAULIC FREIGHT Orr & Statler, 2

#### Pittsburg, Kan.

HYDRAULIC PASSENGER Hotel Stillwell

#### Pittsburg, Pa.

HYDRAULIC PASSENGER Arbuthnot, Charles Bakewell Law Building, 2 Baltimore & Ohio R.R. Depot Carnegie Building, 6 Carr, William Court House, 4 Dauler, Close & Johns Duquesne Club Exchange National Bank Bldg. Farmers' Deposit National Bk. First National Bank Furgeson, E. M., 3 German National Bank, 2 Germania Savings Bank, 2 Groetzinger, E. Gusky, Mrs. J. M. Hacke, Paul H. Heeren Bros. & Co., 2 Hoffstot, F. N. Horne, Jos. & Co., 6 Hotel Schlosser Hugus & Hacke Hussey Building Kaufmann, J. & Bros., 3 McCance, J. T. McClintock Block Marine National Bank Monongahela House Painter, J. & Sons Patterson Block, 2 Pennsylvania R.R. Co. Pittsburg Times Building, 3 St. Charles Hotel Schmidt & Friday Building, 2 Second National Bank Seventh Avenue Hotel Singer Building Stevenson Building, 2 Telephone Exchange, 2 United States Court House and Post Office, 3 Vandergrift, J. J., 4

HYDRAULIC FREIGHT Allegheny County Light Co. Arbuthnot, Charles, 2 Arbuthnot, Stephenson & Co. Biber & Easton Carnegie Building Carr, Wm. (Estate) Dalzell, John Dalzell, L. W., 2 Dauler, Close & Johns Fergeson, E. M., 3 Gregg, David Harper, Mrs. John Heeren Bros. & Co. Hoeveler, W. A. Hoffstot, F. N. Horne, Jos. & Co., 3 Kauffmann, J. & Bros., 2 Kay, F. G., Trustee, 2 King, Alex., 2 McAfee, D. F. McCandless, Jamison & Co. McIntosh, W. S. (Estate) Monongahela House Myers, E. H. & Co.

Verner, A. V.

West Penn Hospital

White, G. R. (Estate)

Westinghouse Building, 3

Painter Building
Pittsburg Times Building
Schmidt, Geo. W.
Schmidt & Friday Building
Seventh Avenue Hotel
Shannon, W. T. & Son
Stevenson Building
Union Storage Co.
United States Court House and
Post Office, 2
Walker, S. C.
Watson, T. D.
Wells, A. E.
Westinghouse Building, 5
Yeager, C.

Hamilton Law Building Hermann, Jno. Hussey, Dr. C. G.

STEAM PASSENGER Horne, Joseph

Arbuthnot, Shannon & Co.
Hacke, P. H.
Howeler, W. A., 2
Horne, Joseph & Co.
King, Estate of Alexander
Pleasant Valley Street Railway
Telephone Exchange

BELT MACHINES
Atwood & McCaffrey
Bradley, A. & Co.
Haslage, W. & Co.
Marvin, S. S. & Co., 2
Schmertz, W. E. & Co.

Carnegie Brothers & Co. (Furnaces A. B. & G.), 3
Edith Furnace Co.
Jones & Laughlins
Laughlin & Co., 2
Pittsburg Iron and Steel Engineering Co., 2
Youghiogheny Coal Co.

#### Pittsfield, Mass.

HYDRAULIC PASSENGER Berkshire Life Ins. Co. Wallison, R. D.

#### Plattsburgh, N. Y.

STEAM AND HYDRAULIC HOISTS Chateaugay Ore & Iron Co.

#### Pontiac, Mich.

HYDRAULIC PASSENGER Eastern Michigan Asylum

#### Port Carbon, Pa.

STEAM AND HYDRAULIC HOISTS Reading Coal & Iron Co.

# Port Chester, N. Y.

Abendroth Brothers
Lafavre & Co.
Pond, West & Simmons
Russell, Birdsall & Ward, 4

#### Port Henry, N. Y.

Port Henry Iron and Steel Co.

#### Port Huron, Mich.

HYDRAULIC PASSENGER Meisel, C. G. & Bro.

#### Port Jervis, N. Y.

N. Y. Lake Erie & W. R.R. Co.

#### Portland, Me.

Brown, J. B. (Estate), 2 Chapman, C. C. Falmouth Hotel First National Bank Portland Packing Co.

HYDRAULIC FREIGHT Brown, J. B. (Estate), 4 Burnham & Morrill Chase, E. P. Chase & Knight Cook, Everett & Pennell Cousens & Tomlinson Harris, Gage & Tolman Milliken, W. & C. R. Moulton, W. H. Mussey, John (Estate) Portland Packing Co. Richardson Wharf Co. Shaw, Hammond & Carney Smith, Tibbitts & Co. Storrer Bros. Thomas, E. & Co. Whitney, Miss A., 2

#### BELT MACHINES

Baxter, J. P.
Conant, Patrick & Co.
Hanley, James & Co. (Silver
Spring Brewery)
Household Sewing MachineCo.
Hill, N. T.
Richardson, R. M., 2
True, D. W. & Co.

#### Portland, Oregon

HYDRAULIC PASSENGER

Chamber of Commerce, 2 Corbett, W. H. Dekum, Frank, 4 Duncan Estate Fliedner & Holman Holton House Hotel Perkins Kamm, Jacob McKay Building, James Marquam, P. A. Building Masonic Hall Portland Savings Bank Reed, S. G. St. Charles Hotel Villard Hotel, 2 Weinhard, Henry Wilson, John

#### HYDRAULIC FREIGHT

Bingham, John R. Burrell, Thomas & Co., 2 Corbett, Elijah Davenport DeKum, Frank Failing, H. Frank Brothers Golden Rule Bazaar Harker, Asa Holman & Friednor Johnson, A. H. Kamm, Jacob, 3 Mead, S. (Estate), 2 Millard & Van Schuyver Mitchell & Lewis Co. Mulker Pittock, H. L. Reed, S. G., 4 Sitton, Charles E. Smith, B. Smith, W. V. & P. C. Starr Block, Staver & Walker Vansselaer White, L. & I. Weinhard, Henry Wilson, John

Ancient Order United Workmen Temple

#### Pottstown, Pa.

HYDRAULIC FREIGHT Hirshler & Fox

Glasgow Iron Co., 2
Pottstown Iron Co.
Warwick Iron Co.

#### Pottsville, Pa.

Pioneer Furnace Pottsville Iron & Steel Co.

# Poughkeepsie, N. Y.

HYDRAULIC PASSENGER
Booth, Mrs. W. F. (residence)
Old Ladies' Home
Victorius, Morris

STEAM PASSENGER Vassar College, 2

BELT MACHINES
Adriance, Platt & Co., 3
Dunmoody Bros.
Lown, David
Whitehouse, J. O.

STEAM AND HYDRAULIC HOISTS Falkill Iron Co., 2

#### Princeton, N. J.

HYDRAULIC PASSENGER Princeton Hotel

#### Providence, R. I.

Barstow, A. C.
Blackstone Building
Butler Exchange, 2
Central Hotel
Flint & Co.
Industrial Trust Co., 4
Jones Building
Ladd, H. W. & Co.
Providence County Court H'se
Providence Journal
Rhode Island Hospital
Tefft Block
What Cheer Building
Wilkinson Estate

#### HYDRAULIC FREIGHT

Almy, E. C. Blanding, Wm. B. Breck, T. & W. Butler-Duncan Land Co. Butler Exchange Equitable Fire and Marine Ins. Co. Industrial Trust Co. Ladd, The H. W. Co. Owen, G. & S. Owen, Lydia D. Sanders, Whitford & Bartlett Tefft Block Union Street Railroad Co. Whitford, Aldrich & Co., 2 Wilkinson Estate

#### ELECTRIC PASSENGER Conrad Building

American Electric Works
American Screw Co.
Atlantic Mfg. Co.
Bligh, John
Johnson, Oliver & Co.
Remington Horace
Stillwater Woolen Mills
Wanskuck Co., 3

#### Pueblo, Col.

Crowell, A. N. Reittbery, Mrs. H. O.

ELECTRIC PASSENGER McCarthy, T. G.

#### Pullman, III.

BELT MACHINES
Pullman Palace Car Co.

#### Putnam, Conn.

BELT MACHINES
Putnam Woolen Co.

#### Quinnemont, W. Va.

New River Car Company

#### Quincy, III.

Nelke, F. & Sons Quincy Hotel Co. Quincy Hotel Co. Warfield, W. S.

STEAM FREIGHT Lesom, I. & Co.

BELT MACHINES Comstock, Castle & Co.

#### Rahway, N. J.

BELT MACHINES
Gordon Press Works

#### Raritan, N. J.

BELT MACHINES
Raritan Woolen Mills

#### Ravenswood, N. Y.

BELT MACHINES

New York Architectural Terra

Cotta Co., 2

#### Reading, Pa.

HYDRAULIC PASSENGER Dives, Pomeroy & Stewart

BELT MACHINES
Baldwin, V. W.
Jones, D. Y. & Co.
Lauer Brewing Co.
Reading Hardware Co., 2

# Richfield Springs, N. Y.

HYDRAULIC PASSENGER
Spring House

# Richmond, Ind.

HYDRAULIC PASSENGER
Kelly & Hutchinson
Knollenberg, Geo. H.

HYDRAULIC FREIGHT Hutton J. M.

#### Richmond, Va.

HYDRAULIC PASSENGER Chamber of Commerce, 2 Richmond City Hall, 3 State Capitol

Hanewinckel Building
Mayo, P. H.
Merchants' National Bank
Times Building

BELT MACHINES
Levy & Davis
Snyder, Powers & Co.
Tredegar Co., 2

#### Riegelsville, Pa.

STEAM AND HYDRAULIC HOISTS Durham Iron Works

#### Rising Fawn, Ga.

STEAM AND HYDRAULIC HOISTS Walker Iron and Coal Co.

#### Roanoke, Va.

HYDRAULIC PASSENGER Terry Building

STEAM AND HYDRAULIC HOISTS Crozer Steel and Iron Co.

#### Roaring Springs, Pa.

BELT MACHINES
Roaring Springs Blank Book
Co.

## Rochester, N. Y.

American Express Co.
Elwood Memorial Building
Power's Block, 3

Archer, G. W. & Co.
Bausch & Dransfield
Cowles, Curtis & Brady
Guckenheimer, Schwartz & Co.
Hayden, Charles J. & Co., 2
Hough & Ford
Hunn, Spencer & Co.
Judson, Junius & Son
Lampert, Henry
Moulton, Samuel

#### Rochester, Pa.

BELT MACHINES
Rochester National Paint Co.

#### Rockford, III.

HYDRAULIC PASSENGER
Holland House
Nelson Hotel
Rockford Hospital
ELECTRIC PASSENGER

STEAM FREIGHT Nelson Hotel

Brown, Wm. & Co., 2

# Rock Island, III.

HYDRAULIC PASSENGER Mitchell & Lynde

# Rockledge, Fla.

HYDRAULIC PASSENGER Hotel Indian River

#### Rome, Ga.

HYDRAULIC FREIGHT
Rounsaville & Brother
STEAM AND HYDRAULIC HOISTS

# Rome, N. Y.

Rome Iron Co.

HYDRAULIC PASSENGER McHarg Block

# Round Island, N. Y.

HYDRAULIC PASSENGER
The "Frontenac"

# Rouse's Point, N. Y.

BELT MACHINES Lovell, John & Sons, 2

#### Rutland, Vt.

HYDRAULIC PASSENGER Rutland Bank Building

# San Francisco, Cal.

HYDRAULIC PASSENGER
"White House"

ELECTRIC PASSENGER
The Alcazar

#### Saginaw, Mich.

ELECTRIC PASSENGER Eddy, C. K. & Son

# St. Albans, Vt.

HYDRAULIC PASSENGER
Weldon House
Central Vermont R.R. Station

# St. Augustine, Fla.

"Alcazar," The
Hotel "Ponce de Leon," 2
Hotel San Marco
Lyon Building Co.
St. Augustine Hotel

HYDRAULIC FREIGHT
Hotel "Ponce de Leon"
Lyon Building Co.

#### St. Clair, Mich.

HYDRAULIC PASSENGER Oakland Hotel

#### St. Joseph, Mo.

HYDRAULIC PASSENGER
Ballinger, Mrs. E.
Brady, J. B.
Brady, J. B. & Co.
Chambers, Marney & Co.
Commercial Building Co.
McDonald Mfg. Co.
Lockwood, Engelhart & Co.

HYDRAULIC FREIGHT

Bailey, Farleigh & Weil

Brittain, J. S. & Co.

Lockwood, Samuel

McDonald, R. L. & Co.

Nave & McCord Mercantile Co.

Noyes, Norman & Co.

Pinger, David

Saxton, A. M.

Smith, C. D. Drug Co.

Steele, Walker & Co.

Tootle, Milton, 3

Turner, Frazer & Co.

Weil, I. & Co.

Wyeth, W. M. & Co.

BELT MACHINES Brittain, Richardson & Co.

#### St. Louis, Mo.

HYDRAULIC PASSENGER American Central Ins. Bldg., 2 Anheuser-Busch Brewing Co. Armory Hall Bank of Commerce, 2 Brandt, John G. Chapman Building Frank Bros. Gay's Central Building, 2 Granite Building Hurst's Hotel Lionberger, John R., 2 Lindell Hotel Lubric Brothers Mercantile Block and Real Estate Association Merchants' Exchange, 3 Mercantile Library, 3 Moloney, T. F. Moser Hotel Nicholson, D. (Estate) Nugent, B. & Bro., 3 Odd Fellows' Building, 4 Oriel Realty and Construction Co. Pierce, H. C. Planters' House Pope's Theatre Building Real Estate Exchange Roe Building, 2 Rosenthal, J. W. & Co. Rosenthal, W. F. & Co. Southern Hotel, 2 Temple Building Third National Bank Building Tiffany Real Estate Co., 2 Turner Real Estate and Building Association, 2 U. S. Custom House and Post Office, 3 Vandalia Building Wells Building

HYDRAULIC FREIGHT Armour Packing Co. Aufderheide, F. W. Belcher Sugar Refinery Cupple's Samuel, Wooden Ware Co., 2 Fallon, B. O. (Estate) Ginochio Bros. & Co. Homann & Hotze Insane Hospital, 2 Jannapoula, D. Lindell Hotel Lionberger, John R., 5 Mercantile Library Monks, Jas. Morris, M. T. Nugent, B. & Bros. Osborne, D. M. & Co. Roe Building, 2 Reyburn, Amedie V. Scrugg, Vandervoort & Barney Southern Hotel, 3

Turner Real Estate & Building Association U. S. Custom House and Post Office, 3 Wallace, Mrs. R., 2 Whitelaw, George P.

Collier Estate
Chamber of Commerce, 2
Frankenthal, A.
Gay, Edward J.
Hoyle, Chas.
Rozier Hotel
Rosenheim, M.
Singer Building
St. Louis Republican
"The Famous" Store
Third National Bank

Chapman, J. G.
Gamble, D. C.
St. Louis Board of Education, 3
Swope, Joel & Bro.

#### ELECTRIC FREIGHT

Chapman, J. G.
Harrison & O'Neal, 2
Mansur-Tebbets Implement
Co., 2
St. Louis Board of Education

#### STEAM FREIGHT

Bank of Commerce
Brislin, D. A.
Chouteau, Chas. P., Transportation Co.
Frankenthal, A.
Goldstein, Wm.
Hoyle, Chas., 3
Rosenheim, M.
Simmons Hardware Co.

#### BELT MACHINES

Gay, Edward J., 4
"Globe-Democrat" Printing
Co.
Hamilton Brown Shoe Co., 2
St. Louis Republican
Sumner, A.

#### St. Paul, Minn.

HYDRAULIC PASSENGER Baugh's European Hotel Chamber of Commerce Drake Block Farrington, John Germania Life Ins. Co., 3 Gilfillan Block Globe Building, 2 Mannheimer Block Mannheimer, Robt. Merchants' Hotel Northern Pacific R.R., General Offices New York Life Ins. Co., 4 Pioneer Press St. Peter St. Imp. Co. The Manhattan Co., 4

Globe Building Co. New York Life Ins. Co. Pioneer Press Building

ELECTRIC PASSENGER Pfeifer, Peter

BELT MACHINES
Driscoll, F.
Shumman, Charles
St. Paul "Press"

#### Salem, Mass.

Peabody, S. Endicott Webber & Co.

HYDRAULIC FREIGHT Hale, Henry & Co.

#### Salt Lake City, Utah

Auerbach, T. & Brother College Hotel Commercial Block Progress Block Walker Bros. & Tyler Wasatch Block
Zion Co-operative and Mercantile Inst.
Zion Mormon Temple, 2

STEAM PASSENGER Jennings Block

BELT MACHINES
Utah Cracker Factory

# San Antonio, Tex.

Dullnig, Geo.
Kampmann, J. H.
Maverick Building
Mengre Hotel
San Antonio City Hall

HYDRAULIC FREIGHT Dullnig, Geo., 2

Alamo Fire Insurance Co. Kampmann, H. D.

#### San Bernardino, Cal.

HYDRAULIC FREIGHT State Insane Asylum

#### San Diego, Cal.

HYDRAULIC PASSENGER
Consolidated National Bank
Greeley-Neswith Building
Pierce & Morse
St. James Hotel

HYDRAULIC FREIGHT Pierce & Morse

## Sandusky, Ohio.

HYDRAULIC PASSENGER Sloane House

HYDRAULIC FREIGHT Stoll, A. J.

# San Francisco, Cal.

HYDRAULIC PASSENGER

Academy of Science, 2 Baker, A., Ap. House Bank of British Columbia Bishop, H., R. 2 Crocker Building, 3 Crocker, Chas., Estate Doe Block, 2 Donahoe, J. A., 2 Donahoe, Col. Peter, Estate, 3 German Savings and Loan Society Grand Hotel Hayward Alvinza Hobart, W. S. Kopkins Hotel Pleasonton Lick House Murphy, D. T., Estate, 2 New York Mutual Life Insurance Co., 2 Nucleus Block, 2 Occidental Hotel Odd Fellows' Hall Old Mercantile Library Building Otis, James Palace Hotel, 2 Parrott, Mrs. John, 2 Pope Estate Savings and Loan Society Sharon Estate Southern Pacific Co.'s Office U. S. Appraiser's Stores Walter, D. N. & E. & Co.

Alleyn & White
Bishop, H. R. (Nucleus Block), 4
Crocker, Chas., 2
Crocker Estate
Doe Block
Donahoe, Col. Peter, 8
Hobart, W. S., 2
Hopkins, Timothy
Jones & Co., 2
Jordan, R.
Joseph, Mrs., 3
Levi, H.

Michaels & Watt, 3
Murphy, D. T., Estate
Parrott, John, Estate, 4
Patridge Building
Sachs, G. & M.
Walter, D. N. & E. & Co.
Zimmerman, M. E., and Dooly,
M. E., 2

Fair, Hon. Jas. G. Murphy, Grant & Co. Safe Deposit Co.

STEAM FREIGHT

Murphy, Grant & Co., 3 Safe Deposit Co. San Francisco Stock Exchange

BELT MACHINES

Brooklyn Cooperage Co., 3

Fair, Jas. G., 8

Folger, J. A. & Co.

Fulton Iron Works

Hobbs, Wall & Co., 4

Levi, H. & Co.

Murphy, Grant & Co.

#### San Jose, Cal.

HYDRAULIC PASSENGER Hotel Vendome Porter Block

#### Santa Ana, Cal.

HYDRAULIC PASSENGER Santa Ana Hotel & Land Co.

#### Santa Monica, Cal.

HYDRAULIC PASSENGER Hotel Arcadia

#### Saratoga, N. Y.

Clarendon Hotel
"The American" Hotel
The "Kensington"
Windsor Hotel

Congress Hall Grand Union Hotel, 2 U. S. Hotel, 2

#### Saugerties, N. Y.

BELT MACHINES Bohr, N. C. Shoe Co.

# Savannah, Ga.

Masonic Temple Pulaski House

HYDRAULIC FREIGHT Savannah Hospital

Board of Trade Building
Provident Savings Life Assurance Society of N. Y.

BELT MACHINES Acosta, E. J.

#### Saxton, Pa.

STEAM AND HYDRAULIC HOISTS Powell's, Rob't Hare, Sons & Co. (Limited) 2

#### Schenectady, N. Y.

HYDRAULIC FREIGHT Schenectady Locomotive Works

BELT MACHINES
Schenectady Loco. Works

#### Scottdale, Pa.

STEAM AND HYDRAULIC HOISTS Charlotte Furnace Co.

#### Scranton, Pa.

HYDRAULIC PASSENGER Hand, Alfred Moses Taylor Hospital

HYDRAULIC FREIGHT Delaware & Hudson Canal Co.

Dela. & Hudson Canal Co., 2 Lackawanna Iron & Coal Co., 3

BELT MACHINES Cleland, Simpson & Taylor

#### Seattle, Wash.

HYDRAULIC PASSENGER

Boston Block
Denny Hotel, 2
Haller, G. Morris
Holyoke, Richard
Horton, Dexter, 2
Jessler Block
Mehlhorn & Gasch
Occidental Hotel
Reugstorff, J. H.
Seattle National Bank
Squire-Latimer Building
Starr-Boyd Building
Washington Building

Campbell, James, 2 Gordon Hardware Co. Schwabecker Bros.

#### Seneca Falls, N. Y.

National Yeast Co. Seneca Falls Knitting Co.

#### Shawnee, Ohio

STEAM AND HYDRAULIC HOISTS N. Y. & Perry Coal & Iron Co.

#### Sheffield, Ala.

Ala. & Tenn. Coal & Iron Co., 3
First National Bank
Lady Ensley Furnace Co.
Sheffield Furnace Co.

#### Sharon, Pa.

STEAM AND HYDRAULIC HOISTS
Sharon Iron Works
Stewart Iron Works
Westerman Iron Co.

#### Shelby, Ala.

STEAM AND HYDRAULIC HOISTS Shelby Iron Works

#### Shelter Island, N. Y.

HYDRAULIC PASSENGER Manhansett House

# Sioux City, Iowa

HYDRAULIC PASSENGER Hubbard House

# Sioux Falls, S. D.

HYDRAULIC PASSENGER Hollister, W. C. Mulhall, J. & W. Syndicate Block

#### Sing Sing, N. Y.

BELT MACHINES
Brandreth, B.
Perry & Co.
Sing Sing Prison, 2
Woodruff, C. H.

# South Bend, Ind.

HYDRAULIC PASSENGER Studebaker Bros.

#### South Norwalk, Conn.

BELT MACHINES
Lonsberry Bros. & Rockwell, 2
Morrison, Son & Hutchinson
Norwalk Iron Works

#### Socorro, N. M.

STEAM AND HYDRAULIC HOISTS C. Billings Smelting Works

#### South River, N. J.

BELT MACHINES Hermann, Aukam & Co.

# Spokane Falls, Wash.

Cushing, Theodore, 2
Frankfort Block
Jamieson, E. H.
Review Building
Tilton & Kaufman

ELECTRIC PASSENGER
Mohawk Block
Nichols, H. B.
Riverside Block

#### Springfield, Ill.

HYDRAULIC PASSENGER Dalbey, Joel

HYDRAULIC FREIGHT Bunn, John W. & Co.

# Springfield, Mass.

HYDRAULIC PASSENGER
Brigham, D. H.
Clark, E. O. & Co.
Cooley, J. M. & Co.
Morgan Envelope Co.

HYDRAULIC FREIGHT Boston & Albany R.R. Co.

BELT MACHINES
Kibbe Bros. & Co.
Ray & Taylor
Springfield Steam Power Co., 2

# Springfield, Mo.

HYDRAULIC PASSENGER
Baker, Jas.
Baldwin Opera House
Milligan, G. D.

#### Springfield, Ohio

HYDRAULIC PASSENGER Arcade Hotel Mitchell Building

HYDRAULIC FREIGHT Stewart & Folger

BELT MACHINES Andrews, Wise & Putnam

#### Stamford, Conn.

BELT MACHINES
Collender Wood Working Co.

#### Stillwater, Minn.

St. Paul & Duluth R.R.

#### Stockton, Cal.

Yosemite Opera House and Office Building

#### Swampscott, Mass.

HYDRAULIC PASSENGER Ocean House

#### Syracuse, N. Y.

Crouse, J., Ap House Crouse, D. Edgar Everson & Co. Florence Flats Hier, J. P.
La Concha Building
McCarthy, D., Sons Co.
Mowry, H. J.
"Montgomery" Ap. House
Onondaga County Savings
Bank
Third National Bank

HYDRAULIC FREIGHT Coggswell, W. B. Crouse, D. Edgar McCarthy, D., Sons & Co.

ELECTRIC PASSENGER Keveney, T. J. & Co.

ELECTRIC FREIGHT Keveney, T. J. & Co.

BELT MACHINES Solvay Process Co.

Dunn, Salmon & Co.
Hofius & Pigott
McCarthy, D. & Sone

Hofius & Pigott McCarthy, D. & Sons BELT MACHINES

Hall, F. & Co. Ostrander, Loomis & Co. Sanderson Bros. Steel Co. Sweet's Mfg. Co.

#### Tacoma, Wash.

Abbott, T. O.
Baker Building
Chamber of Commerce
Fidelity Trust Co., 2
Fife Building
Muhlenbrook & Mahncke
Pacific National Bank
Pierce County Court House, 2
Tacoma Hotel

HYDRAULIC FREIGHT Gross Bros.

ELECTRIC PASSENGER Tacoma Theatre Co.

Garretson, Woodruff & Pratt Co. Smith, Johnathan, Tacoma Grocery Co.

#### Taftville, Conn.

BELT MACHINES
Ponemah Mills

#### Tallapoosa, Ga.

HYDRAULIC PASSENGER Lithia Springs Hotel

#### Tampa, Fla.

HYDRAULIC PASSENGER
Tampa Bay Hotel
HYDRAULIC FREIGHT
Tampa Bay Hotel

#### Tarrytown, N. Y.

HYDRAULIC PASSENGER
Graef, Charles
Rockefeller, Wm. (residence)
BELT MACHINES

Silver, G. & D.

#### Taunton, Mass.

HYDRAULIC PASSENGER Weir Stove Co.

BELT MACHINES
Albion White Lead Works

#### Terre Haute, Ind.

HYDRAULIC PASSENGER National Hotel

HYDRAULIC FREIGHT Bement, Rea & Co. Cook & Bell Demas & Deming Hulman, H. Smith, C. C. Zimmerman, C.

#### Tecumseh, Ala.

STEAM AND HYDRAULIC HOISTS Tecumseh Iron Co.

#### Thomasville, Ga.

HYDRAULIC PASSENGER Mitchell House

STEAM PASSENGER Piney Woods Hotel

#### Three Rivers, Mass.

BELT MACHINES
Otis Co.

#### Toledo, Ohio

Chamber of Commerce Lock & Lane Produce Exchange St. Clair Office Building

BELT MACHINES
Baldy & Co.
Stevens, B. A., 2
Warren & Bidwell

#### Tompkinsville, S. I., N. Y.

BELT MACHINES
De Jonge, Louis & Co., 2

#### Topeka, Kan.

Atchison, Topeka & Santa Fé R.R. Co., 2 Bartholomew & Co. Copeland Hotel Hotel Throope

HYDRAULIC FREIGHT

Atchison, Topeka & Santa Fé
R.R. Co., 2

#### Traverse City, Mich.

HYDRAULIC PASSENGER Hannah, Lay & Co.

HYDRAULIC FREIGHT Hannah, Lay & Co., 2

#### Trenton, N. J.

HYDRAULIC PASSENGER Scudder & Dunham

New Jersey State House U. S. C. H. & P. O.

STEAM FREIGHT Trenton Brewing Co.

Dalton, Wm. & Co. Roebling, The J. A., Sons Co., 9

#### Troy, N. Y.

Boardman, D. L.
Burden, I. Townsend (resid'ce)
Church & Phalen
Doyle's, M. Sons
Hart, Mrs. Howard (residence)
Orr, S. A. (residence)
Quackenbush, G. V. S. & Co.
Warren, J. M. & Co.

Orrs & Co. Warren, J. M. & Co.

Burden Iron Works, 4
Bussy-McLeod Stove Co.
Co-operative Stove Works
Crampton & Belden
Earl & Wilson, 2
Fuller & Warren Company, 2
Orrs & Co

Albany & Rensselaer Iron and Steel Co., 3 Burden Iron Co., 2 Troy Steel & Iron Co., 3

#### Union Hill, N. J.

BELT MACHINES Peters, Wm.

#### Utica, N. Y.

HYDRAULIC PASSENGER
Mann Building
Rowlands, W. R.

BELT MACHINES
Franklin Iron Co., 2
Globe Woolen Mills, 3
Reynolds, George A.

#### Waco, Tex.

HYDRAULIC PASSENGER
McClelland Hotel
Provident Savings Life Assurance Society

#### Wallace, Idaho

HYDRAULIC PASSENGER Sisters' Hospital

#### Wallkill, N. Y.

BELT MACHINES
N. Y. Condensed Milk Co.

#### Waltham, Mass.

HYDRAULIC FREIGHT Waltham Watch Co.

# Wappinger's Falls, N. Y.

BELT MACHINES

Dutchess Co. (Garner & Co.)

# Ward's Island, N. Y.

STEAM PASSENGER Pavilion Hospital

BELT MACHINES
Ward's Island Hospital, 2

#### Warren, Pa.

ELECTRIC PASSENGER Warren Savings Bank

# Washington, D. C.

HYDRAULIC PASSENGER Census Bureau Building Clarendon Hotel Corcoran Building Department of Justice Ebbitt House Evans Building, 2 Executive Mansion Fendall Building Ferguson, T. B. (residence) Fireman's Insurance Co. Glover, C. C. Hamilton House Hooe Building Hotel Arno Lansburgh Brothers tal

Louise Home Maltby Apartment House Metropolitan Hotel Money Order Building Moses, W. B. & Son National Homœopathic Hospi-National Hotel National Safe Deposit Co. Palais Royal, 2 Palmer, Thomas W. (residence) Perry, Seaton Portland Apartment House Post Building Providence Hospital Richmond Apartment House Ruppert Building Saks, A. & Co. Shoreham Apartment House Small, J. H. & Son Soldiers' Home

State, War and Navy Building

U. S. Capitol, 2 U. S. Patent Office U. S. Post Office U. S. Treasury Building, 2 Vernon Row Winder Building Woodward & Lothrop, 4 Wormley's Hotel

Government Insane Asylum Moses, W. B. & Son National Safe Deposit Co. Palais Royal Woodward & Lothrop, 2 U. S. Capitol (Senate Wing)

Army and Navy Club
Atlantic Coast Line Building
Baum, Chas.
Emmert & Heisley
Harris & Shafer
Kimball, I. G.
Morgan, Estate of Dr. J. E.
Phillips, S. L.
Ralsten Building
Strong, Henry

STEAM PASSENGER

Hillman House State, War and Navy Dep't, 2 Washington Monument (550 ft. high) Willard's Hotel

STEAM FREIGHT

U. S. Capitol
Washington Monument (550 ft. high)

Government Printing Office, 2
Ward, F. K., 2
Washington & Georgetown R.
R., 2

# Waterbury, Conn.

HYDRAULIC FREIGHT Burritt, A., Hardware Co.

STEAM FREIGHT Hellman & Kipp

Great Brook Co. Scoville Mfg. Co.

#### Watertown, N. Y.

HYDRAULIC FREIGHT Remington Paper Co.

Agricultural Insurance Co.
Remington Paper Co., 2

#### Waukesha, Wis.

STEAM PASSENGER
Fountain Spring Hotel

# Weehawken, N. J.

HYDRAULIC PASSENGER
North Hudson Co. R'y Co., 3
STEAM AND HYDRAULIC HOIST
N. Y., L. E. & W. R.R. Co., 6
N. Y., W. S. & B. R.R. Co.

#### West New Brighton, S. I., N. Y.

New York Dyeing and Printing Establishment

#### West Brookfield, Mass.

BELT MACHINES
McIntosh & Co.

#### Westchester, N. Y.

BELT MACHINES
N. Y. Catholic Protectory, 2

# West Point, N. Y.

STEAM PASSENGER Cranston's Hotel

### West Superior, Wis.

HYDRAULIC PASSENGER Hammond, Estate of J. H.

#### Wheeling, W. Va.

City Bank of Wheeling Peabody Insurance Co. Reilly, M. Stifel, Geo. E. & Co. Stone & Thomas

HYDRAULIC FREIGHT Franzheim, C. W. Irwin, Mrs. Isabella

BELT MACHINES Bodley Bros. Riverside Iron Works

STEAM AND HYDRAULIC HOISTS

Belmont Nail Co.

Riverside Iron Co.

Wheeling Iron & Nail Co.

STEAM ENGINE Riverside Iron Works

#### White Mountains, N. H.

HYDRAULIC PASSENGER
Profile House

#### Whitehall, N. Y.

BELT MACHINES

Dale Silk Mills

#### Wichita, Kan.

HYDRAULIC PASSENGER

THE COUNTY OF THE PARTY

Carey John B. & Co. Blackwelder & Rouse Fechheimer, M. M. Fletcher, Wm. Zimmerly, Mrs. N.

#### Wilkesbarre, Pa.

First National Bank
Hollenback Building
Laning, A. C., Estate of
Luzerne House
Osterhoudt Building

BELT MACHINES Stegmaier, C. & Sons

#### Willimantic, Conn.

HYDRAULIC PASSENGER Hooker, S. C. Brainard House

#### Williamsport, Pa.

HYDRAULIC PASSENGER Park Hotel

HYDRAULIC FREIGHT Williamsport Furniture Co.

#### Wilmington, Del.

HYDRAULIC PASSENGER Clayton House

HYDRAULIC FREIGHT
Baltimore & Ohio R.R. (Station)

#### Wilmington, N. C.

HYDRAULIC PASSENGER Orton Hotel

#### Wilton, Va.

D. S. Cook (Princess Furnace)

#### Winona, Minn.

HYDRAULIC PASSENGER
Choate, H.
HYDRAULIC FREIGHT
Winona Hotel Co.

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#### Winooski Falls, Vt.

BELT MACHINES
Burlington Woolen Co.

#### Winter Park, Fla.

HYDRAULIC PASSENGER
The Seminole Hotel

#### Wolcottville, Conn.

Turner & Clark Mfg. Co.

#### Woodward, Ala.

STEAM AND HYDRAULIC HOISTS Woodward Iron Co.

#### Woonsocket, R. I.

HYDRAULIC PASSENGER
Longley (C. E.) Building
BELT MACHINES
Harris, E., 2

#### Woodhaven, L. I.

HYDRAULIC FREIGHT Lelance & Grosjean Mfg. Co., 2

#### Worcester, Mass.

HYDRAULIC PASSENGER Public Library Building

HYDRAULIC FREIGHT Clark, J. G.

BELT MACHINES

Baker, Charles & Son
Ball, R. & Co.
Cleveland Machine Works
Crompton Carpet Co.
Washburn & Moen Mfg. Co.
Wetherby, Rugg & Wilson

PROPERTY OF THE PARTY OF THE PA

#### Yantic, Conn.

BELT MACHINES Williams, E. W.

#### Yonkers, N. Y.

Dee, M.
N. Y. & Northern R'y
St. Joseph's Hospital, 2
Warburton Hall Association

N. Y. & Northern R'y

STEAM PASSENGER Home for the Aged

BELT MACHINES

Baldwin & Flagg, 2
Rose, McAlpin & Co.,
Saunders, D., Sons
Smith Moquette Loom Co., 9
Waring, John T.
Yonkers Hat Mfg. Co., 2

#### York, Pa.

HYDRAULIC PASSENGER Small, D.

#### Youngstown, Ohio

HYDRAULIC PASSENGER Wick Bros. & Co.'s Bank

Brier Hill Coal & Iron Co.
Brown, Bonnell & Co.
Himrod, Furnace Co.
Kyle Coal Co.
Struthers Furnace Co.

#### Zanesville, Ohio

BELT MACHINES
American Encaustic Tiling Co.

THE RELATED BY STREET BY A

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# Foreign Users of the Otis Elevator.

#### Aberdeen, Scotland

HYDRAULIC PASSENGER

Great North of Scotland Railway Co.'s New Palace Hotel

Mann's Palace Hotel

HYDRAULIC FREIGHT
Great North of Scotland Railway Co.'s New Palace Hotel,3

#### Adelaide, Australia

HYDRAULIC PASSENGER Robb's Exchange, 2 Sands & McDougall

HYDRAULIC FREIGHT Lamb, J.

#### Almonte, Canada

BELT MACHINES Rosamond, B. W. & Co.

#### Alsace=Lorraine, Germany

HYDRAULIC PASSENGER Frey, Leon, Geibweiler

#### Amsterdam, Holland

Burger, Ziekenhuis Clinic Hospital Mrs. de Lanoy, Keizersgracht Hôtel de l'Europe Hôtel Polen New Railway Station New York Life Assurance Co.

#### Antwerp, Holland

BELT ELEVATORS
Western Electric Co.

#### Arnheim, Netherlands

HYDRAULIC PASSENGER
Diaconessen Huis
Mr. Socklet (residence)

# Auckland, N. Z.

HYDRAULIC PASSENGER Lamb, John

# Baden, Switzerland

HYDRAULIC PASSENGER Hôtel du Vaisseau (Mr. Brunner)

#### Bayswater, England

HYDRAULIC PASSENGER ... Lyon, F. B.

#### Belfast, Ireland

HYDRAULIC PASSENGER Robinson & Cleaver

#### Berlin, Germany

enstrasse 46

HYDRAULIC PASSENGER

Bruck, Oscar, Französischestrasse 62

Bruck, Oscar, Potsdamerstrasse 14

Castle Friedrichshof

Colonia Feuerversicherungs-Gesellschaft, Taubenstrasse

30

Concordia Lebensversicher-

ungs-Gesellschaft, Markgraf-

一样 你有什么

Deutsche Bau-Gesellschaft, Taubenstrasse 23a Deutsche Bank, Behrenstrasse 8

Disconto-Gesellschaft, Unter den Linden 35, 2
Geh. Commerzienrath Siegle, Spandauerstrasse 59-61, 2

Guthmann, R., Friederichstrasse 138 Guthmann, R., Friederichstrasse 80

Hamburgh-Bremen Fire Insurance Co., Unter den Linden 67

Jordan & Co., 2
Kayser and von Groszheim,
Leipzigerstrasse 109
Kunheim, Dr., Dorotheen-

Leow, S. Jr., Bischofstrasse 19 New York Lebensversicherungs-Gesellschaft, Leipzigerstrasse 124 Orlamunder, Johannes, Rum-

melsburg Pschorr, G., Friedrichstrasse 165 Saloschin, James, Thiergarten-

Schimmelpfennig, W., Charlottenstrasse 23, 2 Schultz, S. A. & Co., 2

Villa Benary, Derflingerstrasse 11 Zum Hausvoigt, Mohrenstrasse 39, 3

#### HYDRAULIC FREIGHT

Deutsche Bau-Gesellschaft,
Taubenstrasse 23a
Geh. Commerzienrath Siegle
Spandauerstrasse, 59-61, 5
Pschorr, G. Friedrichstrasse
165, 2
Saloschin, James, Thiergartenstrasse 20, 2
Schultz, S. A. & Co., 2
Zum Hausvoigt, Mohrenstrasse 39, 2

ELECTRIC PASSENGER

Berlin Tower

BELT MACHINES

Schwartzkopff Maschinenfabrik, Ackerstrasse 96, 2

#### Birmingham, England

HYDRAULIC PASSENGER

Grand Hotel New Workhouse Infirmary, 2 Princes Corner, Office Building

Allday & Onion's Warehouse Harris, Philip & Co.'s Ware-

New Workhouse Infirmary

BELT MACHINES

Allday & Onion's Warehouse

# Bolton, Lancashire

HYDRAULIC FREIGHT Walter's Tannery

#### Bonn, Germany

HYDRAULIC PASSENGER Sanatorium Hohenhonnef

#### Bradford, England

HYDRAULIC PASSENGER
Swinton Hall (private resid'ce)
Victoria Hotel, 4

BELT MACHINES
The "Observer," 2

# Brighton, England

HYDRAULIC PASSENGER
Chappell, John T. (residential chambers)
Lion Mansion, 2

#### Brisbane, Australia

HYDRAULIC PASSENGER
Carew, Gardner & Billington
Paterson, T. MacDonald

HYDRAULIC FREIGHT Harper, Robert & Co. Paterson, T. MacDonald

#### Bristol, England

HYDRAULIC PASSENGER Carlton Chambers

#### Bryanstone, England

HYDRAULIC PASSENGER Portman, Lord (residence)

#### Brussels, Belgium

"Old England,"Rue Montaigne de la Cour Minister of Agriculture, 4

#### Buda=Pesth, Hungary

Municipalty of Buda-Pesth Hungarian Writers and Editors' Association North-Eastern Railway

#### Buenos Ayres, Argentine Republic, S. A.

HYDRAULIC PASSENGER
Drabble Bros. & Co.
Executive Mansion

HYDRAULIC FREIGHT
Co-operative Stores
Drabble Bros. & Co.

BELT MACHINES
S. Am. Bank Note Co., 2

# Buxton, England

Buxton Hydropathic Establishment Palace Hotel St. Ann's Hotel

#### Cannes, France

HYDRAULIC PASSENGER Hotel Continental

#### Cardiff, Wales

HYDRAULIC PASSENGER
Queen's Hotel
Royal Hotel

#### Chelmsford, England

BELT ELEVATOR
Crompton & Co., Arc Works

#### Coaticook, Canada

BELT MACHINES
Tolley Mfg. Co.

# Cologne, Germany

HYDRAULIC PASSENGER Dom Hotel, 6

#### Crieff, N. B.

HYDRAULIC PASSENGER Crieff Hydropathic Establish ment

#### Dartford, England

BELT ELEVATOR
Wellcome, Burroughs & Co.

#### Dordrecht, Holland

HYDRAULIC PASSENGER Villa Rosenhof

# Dresden, Germany

BELT MACHINES
Bierling

# Dublin, Ireland

HYDRAULIC PASSENGER
Hotel Metropole
Jervis Street Hospital
HYDRAULIC FREIGHT
Ulster Bank

#### Dunblane, Scotland

HYDRAULIC PASSENGER
Dunblane Hydro.

# Dundas, Canada

BELT MACHINES
Canada Screw Co.
STEAM AND HYDRAULIC HOISTS
Steel Company of Canada

#### Dundee, Scotland

HYDRAULIC PASSENGER Smail, A.

#### Durham, England

HYDRAULIC PASSENGER Bramwell, W. H.

# Edinburgh, Scotland

Balmoral Hotel
Cockburn Hotel
Edinburgh Hotel
Messrs. Redfern's premises
New Club
New Craig House
New Palace Hotel

# Falmouth, England

HYDRAULIC PASSENGER Falmouth Hotel

# Geneva, Switzerland

HYDRAULIC PASSENGER
Château de Pregny, propriété
de Mme. le Baronne de Rothschild
Hôtel d'Angleterre

#### Glasgow, Scotland

Allan, J. & A.
Allan, J. A. (residence)
Bank of Scotland Building
Central Chambers, 2
Citizen Building

HYDRAULIC PASSENGER

Citizen Building
Hill, R. Wylie & Co.
New Municipal Buildings, 2
Glasgow Athenæum
Victoria Infirmary

Citizen Building Glasgow Athenæum Hill, R. Wylie & Co.

BELT MACHINES
Templeton, James & Co., 2

#### Great Malvern, England

HYDRAULIC PASSENGER Imperial Hotel

# HYDRAULIC PASSENGE

Prospect Hotel

#### Hastings, England

Albany Hotel Grand Hotel Co.

#### Hamilton, Canada

HYDRAULIC PASSENGER Canada Life Assurance Co.

#### Havana, Cuba

HYDRAULIC FREIGHT Turl, John & Sons

Hotel Ingleterra

BELT MACHINES

Durand, Joseph Hepworth, S. S., Agent Poey, Juan M., 2

# Hernosand, Sweden

HYDRAULIC PASSENGER
Wallin, Nikanor
HYDRAULIC FREIGHT
Isakson, C. I. (warehouse)

#### Hong Kong, China

HYDRAULIC PASSENGER
38-40 Queen's Road
Hong Kong Hotel, 2
HYDRAULIC FREIGHT
Hong Kong Hotel

#### Isthmus of Panama

STEAM AND HYDRAULIC HOISTS
Panama Canal, 20

#### Kingsville, Canada

HYDRAULIC PASSENGER Kingsville Hotel

#### Landsport, England

HYDRAULIC FREIGHT Central Hotel, 2

#### Launceston, Tasmania

HYDRAULIC PASSENGER Bank of Tasmania

#### Leeds, England

Great Northern Railway Co's
Hotel
Leeds Mercury Office
BELT MACHINES
British Screw Co., Lt'd, 2

#### Leipzig, Germany

HYDRAULIC PASSENGER Hotel Hoffe (Gebrüder Frey)

#### Lisbon, Portugal

Elevador do Chiado, Rua do Crucitixo Messrs. Burnay & Sons, Rua Trinidade Messrs. Burnay & Sons, Hôtel Central

#### Liverpool, England

Bear's Paw Restaurant
Cereal Court A.
Exchange Building, Staircase
A.
Grand Hotel
Hahnemann Hospital

Hargreaves Buildings
Ismay, T. H., Dawpool
Oriel Chambers
Prudential Assurance Co.
Queen Buildings
Royal Insurance Co.'s Building
28 Exchange St., East
Turner Memorial Home

HYDRAULIC FREIGHT Taylor, R.

# Llandudno, Wales

St. George's Hotel

#### London, England

HYDRAULIC PASSENGER

Albert Hall Mansions (residential chambers), 6

Alexandra House, Kensington, erected under the patronage of H.R.H. the Princess of Wales as a Home for Lady Art Students

Alliance Insurance Co.'s Building, corner Pall Mall and St. James's St. Alliance Insurance Co., Bar-

Ardilaun, Lord, 11 Carlton House Terrace (private residence)
22 Austin Friars Office Build-

Bailey's Hotel, Gloucester R'd.
Baker Street Station, Metropolitan Railway

Bank of New South Wales, Old Broad Street Barkston Mansions (Nos. 1 & 2 Flats), Earl's Court, 2 Barkston Hall, Earl's Court

Bartholomew House, Bartholomew Lane, E. C. Bachelor's Chambers, Piccadilly, 7

Bedford Hotel, Piazza, Covent Garden Berkeley Hotel, Piccadilly Burns, Walter H., 69 Brook St. (private residence)

Bury Street, St. James's, Christy, Manson & Wood, 5 Carlisle Mansions, Carlisle Place, S. W., 5 Carlyle Mansions, Cheyne

Walk, Chelsea, S.W., 2
6 Carlton House Terrace
59 Cadogan Square (Flats), 2
Chartered Mercantile Bank of
India, London and China, Old
Broad Street, E.C.

Colman, F. E., Carlyle House, Chelsea (private residence) Commercial Union Assurance Co., 19 and 20 Cornhill Cranley Mansions, Gloucester Road, S. W. Criterion Restaurant, 2 Cromwell Mansions, Cromwell

Road 200 Cromwell Road (residential chambers) Dashwood House, Old Broad

St., 2
Dedenham & Freebody
Duke Street Mansions, 2
Empson, C. W., Palace Court,
Bayswater (private residence)

Gloucester Mansions, South Kensington Great Northern Hotel, King's Cross Green Park Chambers, 90 Pic-

cadilly, W.
5 Half Moon Street, Residential Chambers
Herbert Mansions, Sloane St.

Herbert Mansions, Sloane St. Hotel Belgravia, Victoria St., 2 Hotel Victoria, Charing Cross, Humphreys, J. C., Albert Gate

Mansions, Knightsbridge
Hunt, H. Edgell, 1 Hyde Park
Gate (private residence)
Hyde Park Court, S.W., 2
Imperial Mansions, Charing
Cross Road

Junior Constitutional Club, Piccadilly 20 Kensington Palace Gardens, W. Kent House, Knightsbridge

(private residence)
King's College Hospital, W.C.
London Stereoscopic Co., Regent Street, W.
London Temperance Hospital,

L. and N. W. Ry. Co., Office Building, Westminster Lyons, F. B., Palace Court, Bayswater (private resi-

dence)
Manchester Hotel, Aldersgate
Street, E.C.

Mansion House Buildings, 4
Queen Victoria Street
Marlborough, Duke of, 3 Carlton House Terrace
Mayfair Chambers, 42 Half
Moon Street, Piccadilly
Metropolitan Life Assurance

Metropolitan Life Assurance Co., 15 Mooregate St., E.C. Middle Class Dwellings, Buckingham Palace Road, 2 Morpeth Terrace

J. W. Hobbs & Co., 22 Old Broad St., E.C. Museum Mansions, Great Russell Street Mutual Life Assurance Co.,

King St., E.C.
National Liberal Club, Whitehall, S.W., 2
National Penny Bank, St. Mar-

garet's House, 57 Victoria St., S.W. 1-8 New Broad Street, Office Building, 3 Police Buildings, New Scotland Yard, 2

Queen Anne's Mansions, St. James's Park, 3 Regency Mansions, 8-9 Shaftes-

Reliance Insurance Co., 71
King William Street, E.C.
Ripon, Marquis of, 9 Chelsea

Embankment
Royal Hospital, City Road, E.C.
Royal College of Physicians
and Surgeons, Victoria Embankment, W.C.
Royal English Opera House,

Sage & Co., Richmond Road, S.W., 8

Sage & Co., Southampton Row, W.C., 4 St. Pancras Hotel, Midland

Railway, 2
Samaritan Free Hospital,
Marylebone Road, N.W.
Savoy Hotel, Thames Embankment, 2

Schoolbred & Co., Tottenham Court Rd., W., 2 Shanks, F. & R., 30 New Bond
Street, W.
South African House, Bishopsgate Street, E.C.
South Kensington Hotel, Jas.
Bailey
South Place Hotel, Finsbury
Southwark and Vauxhall
Water Co.'s Offices, Southwark
Union Bank of Scotland, 62 &
63 Cornhill, E.C.
108 Victoria Street, Westminster, S.W.

Warnford Court, Office Building, E.C., 3
Waterlow & Sons' Building,
London Wall, E.C.
Whitehall Court, Thames Em-

Whittington House, Whittington Avenue, E.C. York Mansions, Earle's Court, S.W.

#### HYDRAULIC FREIGHT

Field, J. G. & J., Soap and Candle Manufactory, Lambeth Hotel Victoria, Charing Cross, 3 Hyde Park Court, S W. Jones, Peter, Chelsea Junior Constitutional Club, 8 19 Kensington Court, S. W., Paris E. Singer (private residence) London and County Bank, Covent Garden London Joint Stock Bank, Paddington National Liberal Club, Whitehall Place, 2 Police Buildings, New Scot-

land Yard, 2
Queen Anne's Mansions, 25
Savoy Hotel, Thames Embankment, 4

Whitehall Court, S. W., 12
Wyatt, James, Fishmongers'
Store, 107 Gloucester Road,
S. W.

#### ELECTRIC PASSENGER

Duveen Bros., 21 Old Bond St.
Turrill & Co., South Audley
St., W.
Westminster Electric Supply
Corporation, Ld., Davies St.

#### BELT ELEVATORS

Bradbury, Wilkinson & Co.
25 & 27 Farringdon Road, E. C.
Eastman Photographic Materials Co., Harrow
Froy, William, Brunswick
Works, Hammersmith
Gallaher & Co., Tobacco Manufactory, Clerkenwell Rd.

#### Lucerne, Switzerland

HYDRAULIC PASSENGER
Hotel Lucernhof, 2
Hotel Suisse
HYDRAULIC FREIGHT

#### Madrid, Spain

Hotel Suisse

HYDRAULIC PASSENGER
Banco de Espana, 4
HYDRAULIC FREIGHT
Banco de Espana

#### Maitland, N. S. W., Australia

HYDRAULIC PASSENGER
Capper, E. P. & Sons
HYDRAULIC FREIGHT
Capper, E. P. & Sons
BELT MACHINES
Capper, E. P. & Sons, 2

# Malagro, Ecuador, S. A.

BELT MACHINES
Ingenio Valdez

#### Manchester, England

HYDRAULIC PASSENGER

Conservative Club
Grosvenor Hotel
Haworth Building
Jones Brothers & Co.
Kendal, Milne & Co.
Queen's Hotel
T. Collier & Co.
Town Hall
Victoria Buildings

Jones Brothers & Co. Smith & Coventry

#### Matlock, England

ing Co.

HYDRAULIC PASSENGER Smedley's Hydropathic Estab.

#### Melbourne, Australia

HYDRAULIC PASSENGER

Buxton, J. T.
City Property Co., Bourke St.
Fink, B. J., Elizabeth and Flanders Streets, 3
Freehold Investment & Bank-

For Melbourne Arcade, 5
For Nicholson's Corner Bldg.
James, C. H., 3
Lange, F. C.
Melbourne Building Society
Melbourne Coffee Palace
Melbourne Hospital
Menzies Hotel

Mercantile Finance and Guarantee Agency Co., 2 Modern Permanent Building Society, 2

Mutual Store
Palace Hotel (J. A. Wilson), 2
Premier Permanent Building
Society
Prell, F. W., 6
Queen's Building, 2
Robb, John, Collins Street, 2

Robb, John, Queen's Bldgs., 2
Sands & McDougal
Temperance and General Life
Assurance Society
Universal Building Society
Victoria Railway Office, 2
Wallach Brothers
Wilson, J. A., 2

#### HYDRAULIC FREIGHT

Dalgety & Co., 8
Ferguson & Mitchell, 2
Freehold Investment & Banking Co.
Lange, F. C., 2
Modern Permanent Building
Society, 2
Premier Permanent Building
Society
Universal Building Society, 2
Wallach Brothers, 2
Wilson, J. A., 3

STEAM FREIGHT

Fink, B. J., 2

Wood's Hotel

Austral-Otis, E. & E. Co.,
Agents, 4
Modern Permanent Building
Society

#### Mexico, City of

HYDRAULIC PASSENGER

Malo, Salvador National Capitol National Hotel

Mexican National Rail'ay Co., 2

#### Montreal, Canada

HYDRAULIC PASSENGER

Balmoral Hotel
Beauchamp, J. C.
Board of Trade Building, 3
British Empire Mutual Life
Assurance Co.
Canada Pacific Railway
Fisher, R. Apt.

McDonald, W. C.
New York Life Insurance Co., 3
Perrault & Bourgeau
Standard Life Assurance Co.
Temple Building, 2
Waddell Building
Wilson Building
Young Men's Christian Asso'n

Board of Trade Building Burland, W. B., 2 McDonald, W. C. Perrault, M. Temple Building

Barron Block City Hotel Sun Insurance Co.

Adams Tobacco Co. McDonald, W. C., 2

#### Morvee, India

HYDRAULIC PASSENGER His Highness the Thakore

#### Mulhausen, Germany HYDRAULIC PASSENGER

Cercle Social de Mülhausen Mr. Schlumberger

#### Munchen, Germany

HYDRAULIC PASSENGER

Bairischer Frauenverein vom
Rothen Kreuz, 3

#### Naples, Italy

HYDRAULIC PASSENGER Parsi & Saccomanni, 2

# Neuchatel, Switzerland

HYDRAULIC FREIGHT
Russ, Souchard & Co.'s Chocolate Works

#### New Glasgow, N. S.

STEAM FREIGHT

New Glasgow Iron, Coal and Railway Co.

#### New Westminster, B. C.

Douglas & Elliott

#### Ottawa, Canada

ELECTRIC PASSENGER Central Chambers

#### Oxford, England

HYDRAULIC PASSENGER

# Paris, France

HYDRAULIC PASSENGER

Abeille, Messrs. A. & E., 46 avenue du Bois de Boulogne Baron d'Almeda, rue Balzac Baron de Sénarmont, rue Galilée

Baroness de Zuylen, avenue Niel Baroness de Zuylen, 350 rue

St. Martin
Bureaux de la Compagnie, 25
rue de la Paix

Globe Terrestre, Exposition de 1889 Herarde, Dr., place Delaborde Hôtel Anglo-Français, rue Cas-

Hôtel Brighton, rue de Rivoli Hôtel Bristol, place Vendôme, Hôtel Castiglione, rue Castiglione

Hôtel Chatham, rue Daunau, s Hôtel de l'Athènée, rue Scribe Hôtel du Jardin, rue de Rivoli Hôtel du Rhin, place Vendôme Hôtel Marguery, Boulevard Poissanière Journal La France La New York (Compagnie d'assurances)

La Rente Foncière (Compagnie d'assurances) La Ste. Ayme de Régie Immo-

La Tour Eiffel, 2
Le Petit Journal, 5 & 5 bis rue
Lamartine

M. Abeille, avenue du Bois de Boulogne 28 Mlle. Blum, rue de la Faisanderie 11 bis

M. de Cuevas, avenue Victor Hugo

M. Darteyre, 6 bis avenue Mac-Mahon M. le Docteur du Castel, Boule-

vard St. Germain 241
M. Dollfus, 68 rue Cardinet
M. Estaquio de Escandon,
avenue Victor Hugo
Mme. la Vicomtesse de Cha-

Mme. Roussel, rue de Chaillot M. Manuel de Escandon, avenue Wagram

M. de Fontarce, avenue d'Iéna M. Gaulon, 1 rue St. Roche M. Halphen, rue Legendre M. Holschuch, avenue d'Antin

Mme. le Marquise de Sers, rue Pierre Charron 41 M. Pereaux, rue St. Roche 1

M. Marquerie, 1 rue de Haute-

M. Perquier, avenue du Bois de Boulogne M. Picard, 19 rue Fortun M. Rheims, rue de la Faisanderie 12

M. Ritt, 49 rue Ampère
M. Steward, avenue d'Iéna 6
M. Thoureau, 5 rue Fronchet
M. Yturbe, avenue du Bois de
Boulogne

Paternal Insurance Compagnie, 149 rue Montmartre Société de Travaux Publics et Constructions, 15 rue Louis le Grand Société Plaine Monceau, rue

Société Plaine Monceau, rue Prony

#### HYDRAULIC FREIGHT

Hotel Continental, rue Castiglione Petit Journal office, rue Lafayette 61

Hotel Westminster, rue de la Paix Hotel de Londres et New York,

# Place du Havre

#### Pierée, Greece

HYDRAULIC PASSENGER

Ateliers Helleniques de Construction

# Pitlochrie, N. B.

Athole Hydropathic Estab.

#### Port Said, Egypt

HYDRAULIC PASSENGER

Lichtenberg, C. A. (residential flats)

HYDRAULIC FREIGHT Lichtenberg, C. A. (residential flats)

#### Portsmouth, England

Central Hotel, Landport, 3

#### Rome, Italy

Popolo Romano

M. Blumenstiehl-Prati di Castello Palazza Spada

## Rotterdam, Holland

HYDRAULIC PASSENGER

Boas & Jacobson, Blaak
Coolsingel Hospital, 4
Palazza Scierra
Pincio
Polak & Zonen, Hoogstraat

#### Santiago, Chili

Izquierdo, J., Architect
Jara, Senor Don Ramon Amjel
Rivas, Don J. F.
Yrarrazabal, M. J.

# Scarborough, England

HYDRAULIC PASSENGER
Bull Hotel
Royal Hotel

#### St. Johns, N. F.

BELT MACHINES
Harvey & Outerbridge

#### Sheffield, England

Cole Brothers Victoria Hotel

# Singleton, England

HYDRAULIC PASSENGER West Dean

#### Slough, England

HYDRAULIC FREIGHT Elliman, Sons & Co.

# Southampton, England

HYDRAULIC PASSENGER South-Western Hotel

#### South Melbourne, Australia

BELT MACHINES Hughes, Rye & Rigby, 8

# Stockholm, Sweden

HYDRAULIC PASSENGER

Eriksson & Osthlin (residential flats) Hellstrand, C. A. (residential flats) Liljewalch, Consul Edward

Liljewalch, Consul Edward (residential flats) Myrstedt & Stern, Warehouse Osterlof, Messrs. Tanto Sugar Refining Co.

#### Sundsvall, Sweden

HYDRAULIC FREIGHT Sundberg, August, Warehouse,

Wessen, C. O., Warehouse

#### Sydney, N. S. W., Australia

Australian Joint Stock Bank, 2
Beale & Co.

Crown and Anchor Hotel
Colonial Life Assurance Co.
Elliott Brothers
Farmer & Co.
"Grosvenor," The
Her Majesty's Theatre
Harrison, Jones & Devlin
Hudson Bros.
Jones, David & Co.
Lawler, M. J.
Mort & Co.
New Zealand Loan & Mercan
tile Company

tile Company
"Nicholson's Corner"
Rundle, J. B.
Wesleyan Church Property
Wynne, Richard, 2
Victoria Arcade

HYDRAULIC FREIGHT Elliott Brothers, 3 Farmer & Co. Harrison, Jones & Devlin, Limjones, D. & Co. Lawler, John Mort & Co., 5 New Zealand Loan & Mercantile Co., 2 Rundle, J. B. Wallach Bros. Wesleyan Church Property, 2 Wynne, Richard

BELT MACHINES Ostral-Otis, E. & E. Co., 4 Hudson Brothers, 2

# Temaira, New Zealand.

BELT MACHINES Bruce, James

#### Toronto, Canada

HYDRAULIC PASSENGER British American Assurance Co.'s Building Board of Trade, 2 Canada Life Assurance Co., 4 Canadian Bank of Commerce, 2 Caldicott & Burton Dominion Bank Eaton, T. & Co., 2

Freehold Loan and Savings Co., 2 London & Canadian Ag'y Co. Mail Printing Co. McDonald, John Medical Council Building North of Scotland Canadian Mortgage Co. Trust and Loan Co. Traders' Bank

HYDRAULIC FREIGHT British American Assurance Co.'s Building, 2

ELECTRIC PASSENGER

Confederation Life Association, 3 Gooderham, Geo. Ontario Parliament Bldgs., 4 Walker, Robt. & Sons

STEAM FREIGHT McMasters, A. R. & Bros., 2 BELT MACHINES

Torquay, England HYDRAULIC PASSENGER

Hamilton, W. B.

Imperial Hotel, 2

#### Torres, Mexico

BELT MACHINES Minas Prestas Mining Co.

#### Tunbridge Wells, England

HYDRAULIC PASSENGER Molyneux Park Mansions

#### Upsala, Sweden

HYDRAULIC PASSENGER University Library

#### Valparaiso, Chili

HYDRAULIC PASSENGER Spencer, E. C. BELT MACHINES Ewing, P.

#### Ventnor, Isle of Wight

HYDRAULIC PASSENGER Royal Marine Hotel

4-14-14-15

#### Versailles, France

HYDRAULIC PASSENGER Hotel des Reservoirs

#### Victoria, British Columbia

HYDRAULIC PASSENGER Driard Hotel HYDRAULIC-FREIGHT

#### Vienna, Austria

Hudson Bay Co.

HYDRAULIC PASSENGER N. Y. Life Insurance Co.

# Winnipeg, Manitoba

HYDRAULIC PASSENGER McKenzie Hotel

# Woodstock, England

HYDRAULIC PASSENGER Duke of Marlborough, Blenheim Palace

#### Worcester, England

HYDRAULIC PASSENGER Windsor, Lord, Hewell Grange

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